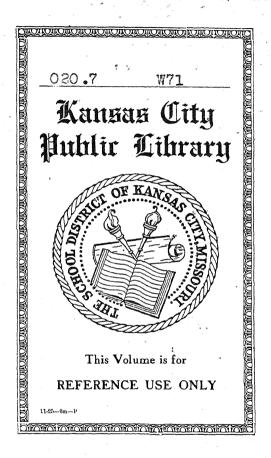
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## ASSISTANTS' GUIDE TO LIBRARIANSHIP

BY

#### REGINALD G. WILLIAMS, F.L.A.,

· Deputy Librarian, Bolton Public Libraries.

Author of "The Great Civil War: a Graded Course of Reading;" "Writers of the Nineteenth Century;" "The French Revolution, 1789-1795; a Graded Course of Reading;" "A Manual of Book Selection for the Librarian and Book-Lover," Etc., Joint Author, "The Librarians' Guide," Etc.

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To the

M E M O R Y

of

THE AUTHOR

who died at

Bolton,

March 11th, 1926.

### **PREFACE**

THESE courses of study have been compiled mainly for the use of Library Assistants all over the world who wish to make themselves more efficient in the technical side of their profession, and to aid them in securing the professional certificates awarded by the examining bodies for proficiency in Library Science. They make no pretence to satisfy the needs of the specialist in any of the selected subjects, but the author assures students that each course covers sufficient ground to enable them to pass the examinations if they will work diligently and well throughout the course.

The first edition of this work was out of print within eighteen months of publication. This is sufficient testimony that the work has been well received, and has proved very popular with the student members of the profession. This edition has been completely revised and brought up to date.

The amount of time to be devoted to each lesson will depend on the individual, but it is essential that the prescribed reading lists should be read carefully before attempting any answers. These lists could easily be amplified, but the difficulty has been to keep them within reasonable length and at the same time representative. A large number of American journals are included at the special request of American and Colonial students.



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For further particulars and enrolment form send stamped addressed envelope to the General Secretary, N.C.I., Caxton Hall, Westminster, S.W.1. Most students will find the practice of taking notes, and representing in their own words a summary of what has been read, to be most helpful. These notes should be compared with the text to ensure that essential points have not been missed. The questions and tests should be answered without the aid of text books or notes.

I gladly avail myself of the opportunity to express my gratitude to my wife for her help and valuable suggestions, my indebtedness to Mr. James Cranshaw, for his contribution on English Literary History; to the large number of Librarians and Assistants who have written appreciative letters to me, and to Mr. H. Hamer, F.L.A., for looking over the manuscript and proof, but responsibility for any mistakes is mine.

REGINALD G. WILLIAMS.

Astley Bridge,
Bolton.
23rd January, 1926.



## Grafton Books for Librarians

SUPPLEMENTARY TO THE GENERAL CATALOGUE.

#### A Manual of Classification

A Handbook of the Rules and methods of applying classification to Books, Shelves, Files and other matters, by W. C. Berwick Sayers. Demy 8vo. Cloth. Illustrated Price £1 10s. 0d. net.

## The Theory of Book Selection for Public Libraries

By Lionel R. McColvin. Cr. 8vo. Cloth, pp. 190.

Price 7s. 6d. net.

#### The Public Library

By Ernest A. Baker, D.Litt. Demy 8vo. Cloth. Illustrated. pp. 246 Price 10s. 6d. net.

#### County Library Service

By Harriet Catherine Long. Demy 8vo. Cloth. Illustrated. pp. 206. Chicago: American Library Association. London: Grafton & Co.

Price 10s. 0d. net.

#### The Library and the Community

Increased Book Service through Library Publicity based on Community Studies. By Joseph L. Wheeler. Illustrated. Demy 8vo. Cloth. pp. 418. Chicago: American Library Association. London: Grafton & Co.

Price 17s. 6d. net.

#### Library Buildings

Notes and Plans. By Chalmers Hadley. Demy 8vo. Cloth. pp. 154. Chicago: Amercian Library Association. London: Grafton & Co. **Price 17s. 6d. net.** 

#### Wynkyn de Worde and his contemporaries

From the death of Caxton to 1535. A chapter in English Printing. By Henry R. Plomer. Cr. 4to. Buckram, Gilt Top. pp. 250. Illustrated. Limited to 1,000 copies. Price £1 1s. 0d. net.

GRAFTON & CO. Coptic House, 51 Gt. Russell Street LONDON, W.C. 1.

# COURSES OF STUDY IN LIBRARY SCIENCE

#### GENERAL TEXT AND REFERENCE BOOKS

- American Library Association—Manual of library economy.

  Preprints Nos. 1-32. A.L.A., also Grafton & Co., Is. 6d.
  each.
- Brown (J. D.)—Manual of library economy, revised edition, 1907. O.P.
  - or The third edition revised by W. C. B. Sayers. Grafton, 1919. 30s.
- Cannons (H. G. T.)—Bibliography of library economy, 1876-1909. Russell & Co., 1910. O.P.
  - A revised edition is in preparation, and will be published by the American Library Association at an early date.
- Encyclopædia Britannica; or, any other good encyclopædia.

  Articles on Books, Libraries, Printing, etc.
- Friedel (J. H.)—Training for librarianship: library work as a career. Lippincott's Training Series. Lippincott: Philadelphia, 1921. 7s. 6d.
- Library Association—Syllabus of information on facilities for training in librarianship and the professional examinations. Various issues from 1894, 1904, 1907 and then periodically. Library Association. 2s. 6d.

#### PERIODICALS.

Librarian and Book World, 1910 to date. Monthly. Gravesend. The Library, 1889-1919 (continued as "The Transactions of the Bibliographical Society: The Library"). Quarterly. London.

Library Assistant. 1898 to date. Monthly. London.
Library Association Record, 1899 to date. Quarterly. London.
Library Journal, 1876 to date. Monthly. New York.
Library World, 1898 to date. Monthly. London.
Ontario Library Review, 1916 to date. Quarterly. Toronto.
Public Libraries, 1896 to date. Monthly. Chicago.

Note: Cannons's "Bibliography of library economy" indexes the above periodicals from 1876-1909.

#### Abbreviations.

A.L.A.

American Library Association.

L		Library.					
L.A		Library Assistant.					
L. & B.W		Librarian and Book World.					
L.A.R.	Library Association Record.						
L.J.		Library Journal.					
L.W.		Library World.					
Ont. Lib. Rev.		Ontario Library Review.					
P.L		Public Libraries.					
Trans. Bib. Soc.	• •	Transactions of the Bibliographical Society.					

#### COURSE ONE—PRACTICAL BIBLIOGRAPHY

This course covers the collation and description of books which includes the irregularities found in the make-up of early books. The collation by quires, by the aid of watermarks, signatures, catchwords, blank pages, etc. Parts of a modern book. Difficulties in ascertaining when books are perfect. What constitutes a new issue, a new edition, a reprint. Forms of bibliographical descriptions and the essentials of standard descriptions of various classes of books. Then we pass on to the requisites of standard book production. Typography. Presswork. Inks. The constituents and essentials of good book paper. Objects of book illustration, including the advantages and disadvantages of the various methods in use. Library bookbinding. Materials and methods in use, and finally the compilation of bibliographies in which the student is expected to know the principles of arrangement of Author, Subject and Classified bibliographies, and the practical methods of compiling various bibliographies.

#### TEXT BOOKS REQUIRED.

- Brown (J. D.)—Manual of practical bibliography. The English Library. Routledge, 1906. Also Grafton. 3s.
- Brown (J. D.)—The small library. The English Library. Routledge, 1907. Also Grafton. 3s.
- Davenport (Cyril)—The book: its history and development. Westminster Series. Constable. 1907. 6s.
- Fay (L. E.) and Eaton (A. T.)—Instruction in the use of books and libraries. 2nd edition, revised. Faxon & Co.: Boston, 1919. Also Grafton. 22s. 6d.
- Hitchcock (F. H.), editor.—The building of a book: a series of practical articles written by experts in the various departments of book making and distributing. T. W. Laurie. O.P.
- Jacobi (C. T.)—Printing: a practical treatise on the art of typography as applied more particularly to the printing of books. 6th edition, reprinted. Bell & Sons, 1925, 10s. 6d.

- Jacobi (C. T.)—Some notes on books and printing. 4th edition. Whittingham, 1912. 6s.
- Library Association—Interim Report of the Book Production Committee. Library Association. Is.
- Mudge (I.G.)—Bibliography. (Preprint of Manual of library economy. Chapter 24). A.L.A. Pub. Board: Chicago, 1915, may be obtained also from Grafton & Co.

Note.—Other text books pertaining to specific subjects will be mentioned in the Lesson dealing with that subject.

Take particular note of the factors and notes to be found at the end of each Course.

#### Lesson 1.

Introduction. Theory. Utility. Bibliographical Terms.

This lesson is intended to make clear to the student the derivation and meaning of the words bibliography and bibliographer, in their original and present use. The aims of bibliography. What is the ideal in bibliographical work? The different kinds of bibliographies in print. The standards of bibliographical work. The value and uses of bibliography in the library profession. Bibliographical terms. An index of the Latin names of towns in which printing was established during the fifteenth century, with their vernacular equivalents will be found on pp. 43-50 of Peddie's "Fifteenth-century books" and on pp. 163-172 of Brown's "Manual of practical bibliography."

*Note.*—Such subjects as the histories of printing, papermaking, bookbinding, authorship, etc., do not come within the province of modern practical bibliography.

READING LIST.

Brown—Manual of practical bibliography. pp. 1-20; 157- $\cdot$  162.

Brown—Practical bibliography. L. (New Series). Vol. 4, 1903, pp. 144-151. Reply by A. W. Pollard, pp. 151-162.

- Campbell—The bibliography of the future. 1895.
- Campbell—Theory of national and international bibliography. Library Bureau. 1896. 10s. 6d.
- Duff--Early printed books. Books about Books. K. Paul. 1893, φφ. 201-205.
- Clarke—Some points in practical bibliography. L.A.R. Vol. 6. 1904, pp. 192-205.
- Encyclopædia Britannica.—Articles Bibliography; Book.
- Fay and Eaton—Instruction in the use of books and libraries. Chap. 10, pp. 125-134.
- Feipel—Elements of bibliography. Chicago, 1916. Passim.
- Ferguson—Some aspects of bibliography. Johnstone: Edinburgh, 1900, pp. 1-52 (Should be read after Mudge's book).
- Greg—What is bibliography? *Trans. Bib. Soc.* Vol. 12, 1911-13, pp. 39-53.
- Guppy—Science of bibliography and what it embraces. L.A.R. Vol 2, 1900, pp. 171-175.
- Horne—An introduction to the study of bibliography. 2 vols. Cadell and Davies, 1814. Early chapters.
- Keogh—Practical bibliographies. A.L.A. Bulletin. Vol. 1, 1907, φφ. 35-39.
- Jacobi—Some notes on books and printing. pp. 83-96.
- Moth—Technical terms used in bibliographies, and by the book and printing trades. Boston Book Co.: Boston, 1915. 10s.
- Mudge—Bibliography. (Preprint of Manual of library economy, Chapter 24.) This is a splendid introduction to modern practical bibliography, bringing in the derivation, present meaning, kinds of bibliography, etc.
- Murray—Bibliography: its scope and methods. Maclehose, 1917. φφ. 1-20; 51-58.
- Parsons—Introduction to elementary bibliography. London, 1913. Also in L. & B. W. Vol. 3, 1912, pp. 43-47.

- Peddie—The bases of bibliographical research. L.W. Vol. 25, 1922-23, pp. 329-331.
- Spofford—A book for all readers. Putnam: New York, 1905. Chap. 27, pp. 459-500.

#### QUESTIONS.

- What is bibliography? Compare the original meaning of the term with that of to-day.
- 2. There are certain standards by which the reference value of bibliographies is judged. What do these standards relate to?
- Define the following terms:—bibliographer; codex; colophon; edition de luxe; format; grangerizing; index expurgatorius; incunabula; recto; signatures; octavo; cliché; bowdlerize.
- 4. Give an account of the value of bibliography to the library profession.
- Printed bibliographies fall naturally into recognised classes. Name four of these classes.
- 6. Discuss the field of bibliographical work for local bibliographical societies.

#### Lesson 2.

IRREGULARITIES IN THE MAKE UP OF BOOKS. COLLATION. PARTS OF A MODERN BOOK. BIBLIOGRAPHICAL DESCRIPTION.

The student should note carefully the various meanings of the word "collation," especially in relation to bibliography as distinct from cataloguing. Why early printed books often resembled manuscripts. Early books had no title pages. Irregularities to be found in the make up of early printed books. Bibliographical information usually found in the colophon. Title pages appeared about 1480. For printers' marks or devices, the student is advised to consult McKerrow's "Printers' and publishers' devices in England and Scotland, 1485-1640"; Plomer's "English printers' ornaments," or "Printers' marks," 1893, by W. Roberts. Note the importance of the value of date and place of publication. Why

early printed books were not paged. How they should be collated by the aid of watermarks, catchwords, signatures, etc. Numbered pages began about 1470. Parts of a modern book: half-title, title page, dedication, preface, table of contents, list of plates or illustrations, errata, text, notes, appendices, index, and printer's colophon. Sometimes a frontispiece may be found between the half and full title page. Difficulties in ascertaining if a book is perfect. Note the difference between a new issue, a reprint, and a new edition. Why prefatory pages, or introductory matter are separately numbered in Roman numerals. Catchwords were introduced in 1469 as a guide to the binder. Signatures also used as a guide to the binder. How the sizes of books are determined by the number of folds into which certain sheets of paper are divided. It is very important for the student to understand the different forms of bibliographical description and to distinguish the early forms from that applied to present day work. For this reason the entries in the standard bibliographies should be noted and compared.

#### READING LIST.

Aldis—The printed book. Cambridge Univ. Press, 1916, pp. 1-27. Blades—On signatures in old books. L. Vol. 1, 1889, pp. 121-131.

Brown—Manual of practical bibliography. pp. 21-58; 87-97.

Clarke—The modern book. L.A. Vol. 7, 1910, pp. 266-270.

Coupland—Irregularities in the make-up of early printed books. L.W. Vol. 16, 1913-14, pp. 118-119.

Davenport—The book: its history and development. pp. 30-33; 64-76.

Duff—Early printed books. pp. 206-212.

Edmond—Suggestions for the description of books printed between 1501-1640. L.A.R. Vol. 3, 1901, pp. 133-142.

Encyclopædia Britannica. Articles Bibliography; Collation.

Fay and Eaton—Instruction in the use of books and libraries. Chap. 3, pp. 25-39.

- Garnett—Some colophons of the early printers. L. Vol. 2, 1890, pp. 125-132.
- Jacobi—Some notes on books and printing. Chap. 6. pp. 62-65.
- McKerrow—Printers' and publishers' devices in England and Scotland. 1485-1640. (Illus. Monographs No. 16). Bibliographical Society, 1913.
- McKerrow—Note on variations in certain copies of the "Return of Pasquil." L. (New Series). Vol. 4, 1903, pp. 384-391.
- McKerrow—Notes on bibliographical evidence. Trans. Bib. Soc. Vol. 12, 1911-13, pp. 237-306.
- Madan—Degressive bibliographies. Trans. Bib. Soc. Vol. 9, 1906-08, pp. 53-65.
- Madan—Method in bibliography. Trans. Bib. Soc. Vol 1, 1892-3, pp. 91-96.
- Parsons—Introduction to elementary bibliography. Also in L. & B. W. Vol. 3, 1912, pp. 47-50.
- Plomer-English printers' ornaments. 1924. Grafton, £2 2s.
- Pollard—Objects and methods of bibliographical collations and descriptions. L. (New Series). Vol. 8, 1907, pp. 209-217.
- Pollard—An essay on colophons. 1905.
- Pollard—Last words on the history of the title page, with notes on some colophons and 27 facsimiles of title pages. 1891.
- Pollard and Greg—Some points in bibliographical descriptions. Trans. Bib. Soc. Vol. 9. 1906-08, pp. 31-52.
- Powell—Publishers and publishing. L.A.R. Vol. 4, 1902, pp. 590-601.
- Proctor—Notes on signatures. L. Vol. 3, 1891, pp. 177-180; 267-269.
- Rawlings—The story of books. Hodder & Stoughton. Chap. 15, pp. 159-164.

Roberts—Printers' marks. 1893.

Sharp—Practical bibliography. L.W. Vol. 13, 1910-11, pp. 298-302.

#### QUESTIONS.

- The early printers were responsible for many inconsistencies and irregularities in the make-up of their books. Explain, giving examples.
- 2. Why are blank pages often found in the middle of the text in early printed books?
  - 3. Sketch the relative positions of watermarks or wirelines in books of different sizes, and state how a watermark may be used in book collation.
  - 4. Make out an entry of a modern book (which may be imaginary) comprising every bibliographical detail necessary to describe it completely, and give reasons for the particular order adopted.
  - 5. Give an account of the evolution of the title page.

#### Lesson 3.

Essentials of Good Book Production.

PRINTING. TYPOGRAPHY. PRESSWORK.

The essentials of good printing include a good, firm, clean and sharp impression with a really good black ink. The student must be able to recognise the difference between good and bad type. The two most important factors of modern book production are the selection of suitable type and the precise format of the page when the size of the volume is given. Note the various founts of type. Classes of type, sizes, and the point system, methods of composition, type-casting and type-setting machines, e.g., monotype, linotype, and others. Stereotype work. Methods of mounting plates for printing. Different kinds of stereotype and electrotype plates. Hand-press work. Kinds of presses used. The student should endeavour to examine Stanley Morison's "Modern fine printing: an exhibit of printing issued in England, the United States of America, France, Germany, Italy, Switzerland, Czecho-Slovakia, Holland and Sweden during the twentieth century and with few exceptions since the outbreak of the war." Benn, 1925. £13 2s. 6d. and his "Four centuries of fine printing: upwards of six hundred examples of the work of presses established during the years 1500-1914." Benn, 1924. £11 0s. 6d. These two books are beautiful examples of fine printing, and will probably be found in most of our large Public Libraries.

#### READING LIST.

- Aldis—The printed book. Chaps. 6 and 7, pp. 57-91.
- British Museum Guide to the exhibition of printed books.
- Davenport—The book: its history and development. Chap. 4, pp. 85-101.
- Encyclopædia Britannica—Articles Typography, Printing.
- Hitchcock, editor.—The building of a book. pp. 25-76; 99-138.
- Hodges—The printing press: its place in librarianship. L.A. Vol. 17, 1924, pp. 68-71; 97-102.
- Jacobi—Printing. Passim, with special attention devoted to Chaps. 1, 16 and 21.
- Jacobi—Some notes on books and printing. Chap. 3, pp. 27-39.
- Legros and Grant—Typographical printing surfaces: the technology and mechanism of their production. Longmans Green, 1916. 42s. Passim.
- Meynell—Typography. The written word and the printed word. Some tests for types. Concerning printers' flowers. The pioneer work of the Pelican Press. The points of a well-made book. A glossary of printers' terms. Type specimens. A display of borders and initials. The Pelican Press, 1923. 7s. 6d. Passim.
- Morison—On type faces: examples of the use of type for the printing of books. The Medici Society, 1923. 30s. Passim.
- Plomer—The history of printing, 1476-1898. The English Bookman's Library. K. Paul, 1900. Passim.

- Report of the Committee appointed to select the best faces of type and modes of display for Government printing, 1922. H.M.S.O. 4s. also Note on the legibility of printed matter, prepared by M. A. Legros. 1922. H.M.S.O. 1s. 6d.
- Sharp—Practical bibliography. L.W. Vol. 13, 1910-11, pp. 327-330.
- Times Printing Number (The)—Reprinted from the 40,000 issue of *The Times*, Tuesday, September 10th, 1912. Times Office, 1913. 6s. Articles Stereotyping; Composition; Typography.

#### QUESTIONS.

- Name three methods of moulding plates for printing purposes.
- 2. Give six essential features of good type.
- 3. What is the best style of type face for book work? State your reasons for your preference.
- Give an account of the use of the matrix in typefounding.
- Define the following terms:—stereotyping; ligature; sans serif; forme; quoins; shorts; point system; italics; large paper; black letter.

#### Lesson 4.

#### PAPER.

The student should know how to distinguish the difference between papyrus, parchment, vellum and paper. The article "paper" in the Encyclopædia Britannica will be quite sufficient for the history of its use and introduction into Europe. English paper-making dates from the fifteenth century. The manufacture of paper must be closely followed, first, the materials, then, their reduction to the pulp, the conversion of the pulp into paper, and finally the finishing. How to tell the difference between hand-made and machine made paper, by wire marks, deckle edge, colour, tear and rougher side.

The effect of the "dandy roll" on "wove" and "laid" paper. Chain lines. Essentials of first class manufacture. The merits and defects of different kinds of paper. Antique, India, art, imitation art, Japanese vellum, super-calendar, etc.

#### READING LIST.

- Blades—Paper and paper marks. L. Vol. 1, 1889, pp. 217-223.
- Chivers—Paper and binding of lending library books. L.J. Vol. 34, 1909, pp. 350-354.
- Chivers- The paper of lending library books, with some remarks on their bindings. Illus. Chivers, 1910. Passim.
- Coutts and Stephen—Library bookbinding. Grafton, 1911. 7s. 6d. Chaps. 5 and 6, pp. 62-82.
- Davenport—The book: its history and development. Chap. 3, pp. 62-84.
- Encyclopædia Britannica—Article Paper.
- Hitchcock, editor.—The building of a book. pp. 89-98.
- Jenkins—Paper making in England (1495-1714). L.A.R. Vol. 2, 1900, pp. 479-488; 577-588. Vol. 3, 1901, pp. 239-251.
- Jacobi—Printing. Chap. 32, pp. 328-339, and samples of paper found at the end of the book.
- Jacobi—Some notes on books and printing. Chap. 5, pp. 56-61 and samples of paper found at the end of the book.
- Library Association Book Production Committee—Interim Report, 1913.
- Madan—Books in manuscript, their study and use. K. Paul, 1893. 6s. pp. 6-12.
- Maddox—Paper: its history, sources and manufacture. Pitman, 1916. Passim.
- Sindall—Manufacture of paper. Westminster Series. Constable, 1908. Passim.

- Sindall—Physical qualities of paper. L.A.R. Vol. 10. 1908, pp. 24-35; 60-62.
- Sindall—Manufacture of wood pulp for paper making. L.A.R. Vol. 10, 1908, pp. 336-341.
- Times Printing Number (The)—Articles Hand-made paper; Modern printing papers; Wood pulp.
- Williams—In Manual of book selection, Appendix 2. Notes on paper making, pp. 93-103.

#### QUESTIONS.

- Give the essential and outstanding requirements of a modern book paper.
- 2. The strength of a paper is determined by the constitution and structure of the fibrous elements of which it is composed. Explain.
- What substances are now principally used in papermaking? State the qualities of the different papers.
- 4. What should be the requirements in the paper for a book of reference of over 1,000 pages?
- 5. What is a featherweight paper?

#### Lesson 5.

#### Ink.

The process of making printing ink consists of grinding a pigment, black, white, or coloured, into a suitable varnish. Pigment is responsible for making the impression visible. Varnish responsible for the holding together of the pigment during its distribution on the press to the type. The different kinds of ink. The ingredients of good printing inks. Its stages of manufacture. Ink used for book work must be of the best quality. Hand-press requires different kind of ink to that used in machine presses. "Jobbing ink." "Cut ink."

#### READING LIST.

Andes—Oil colours and printers' inks. Scott Greenwood, 1918. Passim.

Encylopædia Britannica—Article Ink.

Hitchcock, editor—The building of a book. pp. 139-143.

Jacobi-Printing. Chap. 19, pp. 214-217.

::

Mitchell-Ink. Pitman. Passim.

Seymour—Modern printing inks: a practical handbook for printing-ink manufacturers. Scott Greenwood, 1910. Passim.

#### QUESTIONS.

- Define the difference between printing inks and writing inks.
- 2. Give the ingredients of a good printing ink to be used for book work.
- Explain the following terms:—coloured inks; cut ink; copying inks; sympathetic inks; printers' inks.
- 4. How is the impression conditioned by the flow of the ink?

#### Lesson 6.

#### BOOK ILLUSTRATION.

The illustration of books began before the invention of printing, and the purpose of illustration is to carry the spirit of action rather than to serve as a basis for deft expression of technical skill. Illustrations are pictorial matter (plates, diagrams, etc.) generally used for the purpose of elucidating the text, the object being to enable the reader to obtain a better grasp and a more realistic view of the subject which the author would seek to present whether in connection with science, travel, or fiction. Illustrations make clearer to the imagination their stories and their songs by reflecting manners of life, interests and pursuits in a way that brightens what would otherwise often be commonplace.

The student will be expected to know the purpose of book illustration. The merits and defects of different methods of illustrations now in use. The hand processes include;— in relief, intaglio, flat surface. Photographic processes:—in relief, intaglio, and flat surface. The colour processes. The

need for really good blocks. Students are recommended to purchase the booklet issued by the British Museum at 6d. and entitled "A guide to the processes and schools of engraving." 2nd edition, 1923.

#### READING LIST.

- Aldis—The printed book. Chap. 8, pp. 92-113.
- Coupland—Methods of book illustration. L.W. Vol. 15, 1912-13, pp. 356-362.
- Davenport—The book: its history and development. Chap. 5, pp. 102-140.
- Crane—Of the decorative illustrations of books. 2nd edition. Bell, 1901. 6s. Passim.
- Encyclopædia Britannica—Articles Illustration; Process and under the various methods.
- Fay and Eaton—The use of books and libraries. Chap. 11, pp. 156-162.
- Hitchcock, editor—The building of a book. pp. 154-215.
- Hardie—English coloured books. Connoisseurs' Library. Methuen, 1906. 25s. Passim.
- Jacobi—Printing. Chaps. 22-24. pp. 236-253.
- Jacobi—Some notes on books and printing. Chap. 4, pp. 40-55.
- Jennings—Early wood-cut initials. Methuen, 1908. 21s. Passim.
- Pennell—Modern illustration. Ex Libris Series. Bell & Sons, 1895. 10s. 6d. Passim.
- Pennell—The illustration of books. T. F. Unwin, 1896. 3s. 6d. Passim.
- Pollard—Early illustrated books. Books about Books. K. Paul, 1893. Passim.
- Sharp—Practical bibliography. *L.W. Vol.* 13, 1910-11, φφ. 333-336.
- Sketchley—English book illustration of to-day. K. Paul, 1903. 10s. 6d. Passim.

#### QUESTIONS.

- 1. Define the objects of book illustration.
- 2. What in your opinion is the best method of book illustration?
- Name the different methods of book illustration in use at the present day, and draw special attention to their respective merits and defects.
- 4. What has been the effect upon book-papers of the introduction of the "half-tone" method of illustration?
- Give a brief account of the technical development of modern book illustration.

#### Lesson 7.

#### BOOKBINDING.

It is not necessary for the student to devote much time to the historical side of the subject if he intends taking the Library Association Examination. It is to the practical side that most attention must be given. It is essential to possess an elementary knowledge of binding, with special attention given to library bookbinding. The processes, hand and machine bookbinding and their relation to library bookbinding must be noticed. The principal qualities for a library binding are: flexibility, strength and durability, solidity, good materials, neatness, lightness, cheapness, and suitability of style. These qualities should be carefully followed, and the materials must be considered. How the quality of paper affects the binding. The pro and con of home binderies, and finally tenders and specifications.

#### READING LIST.

Aldis—The printed book. Chap. 9, pp. 114-135.

American Library Association—Binding for small libraries: suggestions prepared by the A.L.A. Committee on Bookbinding. 1915. 25c.

Bailey—Library bookbinding. H. W. Wilson Co.: New York. 1916. Passim.

- Bliss—Better bookbinding for libraries. L.J. Vol. 30, 1905, pp. 849-857. Also in P.L. Vol. 11, 1906, pp. 294-9.
- Chivers—Relative value of leathers and other binding materials. Illus. Chivers, 1911. Passim.

  Also in L.A.R. Vol. 13, 1911, pp. 415-430.
- Cochrane—Costing data in bookbinding. L.W. Vol. 25, 1922-23, pp. 345-347.
- Cockerell—Bookbinding, and the care of books. 4th edition. Pitman, 1923. 10s. 6d. First published 1901. Passim.
- Coutts and Stephen—Manual of library bookbinding. Passim. The best book on the subject for the library assistant.
- Dana—Lettering the backs of books when rebound for libraries. P.L. Vol. 12, 1907, pp. 306-307.
- Dana—Notes on bookbinding for libraries. Latest edition.

  Passim.
- Davenport—The book: its history and development. Chaps. 2, 7, 8 and 9, pp. 26-61, 169-180, 181-204, 205-243.
- Encyclopædia Britannica—Article Bookbinding.
- Hitchcock, editor—The building of a book. pp. 216-256.
- Jacobi—Some notes on books and printing. Chap. 7, pp. 66-69.
- Library Association—Interim report on book production.
- Library Association. Sound Leather Committee.—Leather for libraries, by E. W. Hulme and others. Library Supply Co., 1905. Passim.
- Society of Arts.—Report of the Committee on leather for bookbinding. G. Bell & Sons, 1905. First published 1901. Passim.
- Spofford—A book for all readers. Chap. 3, pp. 50-87.
- Stephen—Edition binding. L.A. Vol. 6, 1904, pp. 326-330.

- Stephen—Machine book sewing, with remarks on publishers' binding. Library Association, 1908. 6d. Also in L.A.R. Vol. 10, 1908; pp. 261-280.
- Stephen—Notes on materials for library bookbinding. L.A. Vol. 5, 1905-07, pp. 143-146; 162-164.
- Stephen—Publishers' bindings. *L.A.R. Vol.* 12, 1910. *pp.* 9-13.
- Stephen—Commercial bookbinding. Stonehill. 7s. 6d. Passim.

Times Printing Number—Article Bookbinding.

#### QUESTIONS.

- Discuss the values and uses of the following binding materials:—pigskin, rexine, cloth, buckram, morocco, calf.
- Discuss the merits or demerits of three leathers suitable for library bookbinding. State which you consider the best.
- Can you name any library which has a binding establishment of its own? Give some idea of the initial cost and upkeep of such an establishment.
- Describe the essential features which you consider necessary for the binding of a book for the public lending library.
- Define the following terms:—re-inforced; tipping; head-band; kettle-stitch; bleed; blind-tooling; marbling; plough; hollow-back; forwarding.

#### Lesson 8.

#### COMPILATION OF BIBLIOGRAPHIES.

Principles of arrangement, will differ with each type of bibliography. Six methods of arrangement. An author bibliography best arranged chronologically by dates of publication, supplemented with subject and title indexes. For a subject bibliography the best arrangement may be classified, with an alphabetical index to authors and subjects. The best

bibliography is arranged and indexed so that its contents may be found from the point of view of author, title, subject, place, or personal names. The student should examine as many bibliographies as possible, and note their arrangements. He should also possess a thorough knowledge of the practical methods of compiling bibliographies.

#### READING LIST.

- American Library Association and Library Association—Code of cataloguing rules. Passim.
- Brown—Manual of practical bibliography. Chaps. 5 and 6, pp. 45-86; 99-111.
- Cole—Compiling a bibliography: practical hints; with illustrative examples. New York, 1902. 20 pp. Also in L.J. Vol. 26, 1901, pp. 791-795; 859-863.
- Coupland—Arrangement and compilation of bibliographies. L.W. Vol. 15, 1912-13, pp. 180-185.
- Guppy—Wigan and county bibliographies. L.A.R. Vol 3, 1925 (New series), pp. 94-102.
- Greg—What is bibliography? In Trans. Bib. Soc. Vol. 12, 1911-13, pp. 39-53.
- Hysett—County bibliography. In Trans. Bib. Soc. Vol. 3, 1895-6, pp. 27-40; 167-170. Parts 1 and 2.
- Madan—Method in bibliography. In Trans. Bib. Soc. Vol. 1, 1892-3, pp. 91-103.
- Murray—Bibliography: its scope and methods. φρ. 78-97.
- Parsons—Introduction to elementary bibliography. L. & B. W. Vol. 3, 1912, pp. 84-88.
- Peddie—The bases of bibliographical research. L.W. Vol. 25, 1922-23, pp. 348-350.
- Peplow—Some tentative proposals for the compilation of a catalogue of best books. L.A.R. Vol. II, 1909, pp. 222-228. Discussion pp. 245-249.
- Pollard—Arrangement of bibliographies. L. (New series.) Vol. 10, 1909, pp. 168-187.

- Sharp—Practical bibliography. L.W. Vol. 13, 1910-11, pp. 377-380.
- Sparke—Town bibliographies. *L.A.R. Vol.* 15, 1913, φφ. 366-371.
- Stephen—Norfolk bibliography. L.A.R. Vol. 22, 1920, pp.~352-364.
- Wheatley—The present condition of English bibliography. In Trans. Bib. Soc. Vol. 1, 1892-3, pp. 61-102. (Model author bibliography is appended).

#### QUESTIONS.

- 1. What principles would you consider before setting to work on the compilation of a bibliography?
- 2. State briefly the different methods of compiling bibliographies.
- Arrange the form headings you would use in compiling a bibliography of Shakespeare.
- 4 Discuss the value and method of the preparation of a county bibliography.
- Give three examples (which may be imaginary) of the i deal bibliographical entries for a subject bibliography.
- 6. Describe generally the plan, contents, and aim of the two following books:—
- Sparke (Archibald)—Bibliographia Boltoniensis: being a bibliography, with biographical details, of Bolton authors, and the books written by them from 1550-1912; books about Bolton; and those printed and published in the town from 1785 to date. Bolton, 1913.

and

Hawkes (A. J.)—Lancashire printed books: a bibliography of all the books printed in Lancashire down to the year 1800. Wigan, 1925.

#### TEST EXAMINATION.

Questions to be answered without the aid of text-books, notes, etc.

- Bibliography is now considered from two standpoints: the practical and utilitarian; or, the historical and dilettante. Explain.
- 2. By what means would you check a quarto book printed before 1750 to ascertain if it is complete?
- 3. The *Kelmscott Press* publications, though beautiful specimens of artistic design applied to typography are at fault from the utility point of view. Explain.
- 4. State the essentials of good press-work.
- 5. What are the chief properties of modern book paper?
- 6. Why is the fibrous direction of paper important to bookwork?
- 7. Explain the difference between "edition" and "library" binding.
- 8. What details should be specified in a full bibliographical description of an early printed book?
- 9 What principles should be observed in the annotation of bibliographies?
- 10. How would you proceed in compiling "a bibliography of guides to book selection since 1900?"

## FACTORS AND NOTES RELATING TO PRACTICAL BIBLIOGRAPHY.

(1) What is the meaning of the word Bibliography?

Bibliography derives its name from two Greek words, which translated literally mean "the writing of books." This meaning was originally adopted in the English language, the first recorded use of which in English is found in Blount's "Dictionary" (1656), but with the growth of literature and consequent output of books, the connotation of the term increased rapidly, and rendered the original definition obsolete.

The number of sciences included in the term "bibliography" probably reached its zenith with Gabriel Peignot, a noted

French bibliographer of the last century. In his enthusiasm for the subject he arrogated to bibliography a knowledge of such subjects as philosophy, logic, philology, history, mathematics, geography, etc., in addition to typography, the composition of books, material and literary, and all that appertains to the books, themselves. In short, bibliography was to him the *scientia scientiarum*.

Peignot's English contemporary, Thomas Hartwell Horne, 1780-1862 gives a more concise definition in his "Study of bibliography" (1814) but he errs in the same manner, though in a lesser degree by claiming for bibliography an encyclopædic knowledge of the history, values and contents of books.

The modern tendency for specialisation renders such erroneous conceptions of the subject impossible, for palæography, typography, history, etc., rank as distinct topics, though, of course, they will always be correlated.

Many attempts have been made in recent times to give a concise definition of what is understood by the term "bibliography," but there is little uniformity of opinion, and much confusion. The confusion is undoubtedly caused by the application of one term to what should remain distinct studies. The subject now resolves itself into two standpoints—the historical-and-dilettante; or, the practical-and-utilitarian.

Historical bibliography to the general public is yet very vague in its limits, it includes the history of printing, book-collecting, study of the rare and curious in books, etc.; but among experts it is slowly and surely being limited to the history of printing, and in the future the historical side of bibliography will be known as the "history of printing."

When this understanding comes to pass "bibliography" can be applied to what is now known as "practical bibliography," which is defined by the late J. D. Brown in his "Manual of bibliography" (1906) as "the science which treats of the description, cataloguing, and preservation of books."

The word "bibliography" is also applied to the literature of a subject, but in this sense there is little likelihood of confusion as it is generally used in conjunction with another topic, as, "A Bibliography of Cotton Spinning."

(2) KINDS OF BIBLIOGRAPHY.

There are six recognised classes of bibliographies:-

General Bibliographies—Books not limited to those of any period, locality, author, or subject, e.g. Brunet's "Manual du Libraire."

National Bibliographies—Books printed in a given 2. country or about a given country, e.g. "The English

Catalogue of Books.

Trade Bibliographies—Books in print or on sale by pub-3. lishers, with full particulars as to size, price, pages, etc., e.g. Whitaker's "Reference Catalogue of Current Literature."

Author Bibliographies—Books or articles by, or by and about, a particular author, e.g., "Bibliography of the 4. works of Shakespeare," by W. Jaggard.

Subject Bibliographies—Books and articles about a 5. special subject, e.g., Woodbury's "Bibliography of Cotton Manufacture."

Bio-Bibliographies—a compilation giving the biographies 6. of writers and lists of their writings, e.g., Allibone's "Dictionary of Authors."

(3) Why prefatory pages are sometimes numbered in ROMAN FIGURES.

Prefatory pages are numbered in Roman figures because they are usually printed after the body of the book has been "set up." In many cases the printer has no estimate of prefatory matter and to overcome the difficulty he numbers the text in Arabic and the preliminary pages in Roman figures.

(4) "NATURAL HISTORY" BIBLIOGRAPHY.

Panzer has been spoken of as "the one true naturalist among general bibliographers," and since his day two distinct methods of bibliography have grown up.

One method treats specimens of early printing simply as curiosities, and their value only depending according to their rarity or intrinsic worth, or again to some peculiar characteristic found in them. This method is generally associated with the name of Dibden.

The other method, which is called by Henry Bradshaw the "natural history method of bibliography" is associated with the name of Panzer, who was the first practical exponent. By this method each press must be looked upon as a *genus*, and each book as a *species*, and the more or less close connection of the different members of the family must be traced by the characters which they present to our observation. Bradshaw's own work is the best example of this method, and the beginner can follow no better model than the papers he wrote on early printing.

#### (5) Typography. "Point system."

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A unit of measurement has been accepted as a standard for the purpose of enabling the products of different manufacturers to be used together. The unit of measurement adopted in this country and America is the Pica which is approximately one-sixth of an inch in width.

#### TYPE BODY SIZES.

		Eng. &						
Pt	s.	Amer.	,	Didot.	E	nglish (C	old).	
5		.0692	<i>.</i> • •	.074		.066		Pearl.
$5\frac{1}{2}$		.0761				.0725		Ruby.
$6^{-}$		.083		.0888		.0835		Nonpareil
7		.0969		.1036		.0987		Minion.
8		.1107		.118 <b>4</b>		. 1083		Brevier.
g		.1245		.1332		. 118		Bourgeois.
10		.1384		. <b>14</b> 8		. <i>135</i>		Long Primer.
11		.1522		. 1628		.145		Small Pica
12		. 166		.1776		.1667		Pica
14		. 1937		. 2072		. <b>1</b> 88	٠	English
16		.2214		. <i>2368</i>				2-line Brevier.
18		.2490		.2664		.235		Great Primer.
20		.2767		.296	• .•	.2626	:	Paragon.
22		.3044		. <i>3256</i>		.289		Double Pica.
24		.332		. <i>3552</i>	• •	.3362	• •	2-line Pica
28		.3874		. 4144		.375		2-line English
30		.4151	• •	. 444				_
32		.4428		. 4736		.469		2-line Gt. Primer
36		<b>. 4</b> 98		. 5328	•,•	. <b>49</b> 8		3-line Pica,

# COURSES OF STUDY IN LIBRARY SCIENCE

# (6) PRINCIPAL SIZES OF TYPE NOW USED IN BOOKS.

This line is Pica (12 point) Modern 12345.

This line is Long Primer (10 point) Old Style

This line is Brevier (8 point) Old Style 12345.

This line is Nonpariel (6 point) Modern 12345.

### Type faces.

Old Style .. . English Literary History, 1234.

Modern Face ... Factors and Notes 1234

Fancy Face .. .. Commercial Index 1234.

Text Letter .. .. Of German Origin 1234.

# (7) SIZES OF BOOKS.

Royal folio	$20 \times 12\frac{1}{2}$ ins.	Demy Octavo	$8\frac{7}{8} \times$	5∮ ins.
Demy folio	$17\frac{3}{4} \times 11\frac{1}{4}$ ,,	Crown Octovo	$7\frac{1}{2} \times$	5,,
Crown folio	$15^{\circ}  imes 10^{\circ}$ ,,	Foolscap Octavo	$6\frac{3}{4} \times$	$4\frac{1}{4}$ ,,
Foolscap folio	$13rac{1}{2} imes~8rac{1}{2}$ ,,	Royal 12mo	$8\frac{1}{4} \times$	5 ,,
Royal Quarto	$12rac{1}{2} imes10$ ,,	Demy 12mo	$7\frac{1}{2} \times$	$4\frac{3}{8}$ ,,
Demy Quarto	$11\frac{1}{4}  imes 8\frac{7}{8}$ ,,	Demy 16mo	$5\frac{3}{8} \times$	$4\frac{1}{2}$ ,,
Crown Quarto	$10 imes7rac{1}{2}$ ,,	Demy 18mo	$6\frac{1}{8} \times$	$3\frac{7}{8}$ ,,
Foolscap Quarte	o $8\frac{1}{2} imes 6\frac{3}{4}$ ,,	Demy 24mo	$5\frac{1}{2} \times$	$3\frac{1}{8}$ ,,
Royal Octavo	$10 \times 6\frac{1}{4}$ ,,	Demy 32mo	$5\frac{7}{8} \times$	$3\frac{1}{8}$ ,,

# (8) BOOKS CONTAINING EXCELLENT BIBLIOGRAPHIES.

Aflalo—Natural history of the British Isles (Vertebrates).

1898. 18 pp.

Amherst—History of gardening in England. 1910. 50 pp. Baldwin—Dictionary of philosophy and psychology. Vol. 3. Berg—Vitamins. Allen & Unwin, 1923. (List of 1556 Books). Freeman—A portrait of George Moore. 1922. 53 pp. Handschin—Methods of teaching modern languages. Harrop,

ischin—Methods of teaching modern languages. Harrop.  $1923.~65~\phi\phi$ .

Hazen—Europe since 1815. 1910. 36 φφ.

Hind—A history of engraving and etching. Constable, 1923. 26 pp. and 68 pp.

Nicoll—Å history of Restoration drama. 1923. 28 pp.

Rees-Libraries for children. Grafton, 1924. 55 pp.

Schelling—English literature during the life-time of Shakespeare. 1910. 30 pp.

Simpson—The rise of Louis Napoleon. 1909. 18 pp.

Singer & Strang—Etching and other methods of printing pictures. 1897. (List of 441 Books).

Sindall—The manufacture of paper. 1908. 20 pp.

Webb-History of trades unionism. 1894. 44 pp.

Note particularly the very full lists of books and articles appended to the "Cambridge Modern History," the "Cambridge Medieval History," and the "Cambridge History of British Foreign Policy" and the "Cambridge History of English and American Literature."

### (9) Some interesting books.

In the research work entailed in compiling this course a great number of very beautiful books came under my notice. I made a careful examination of them, and it was with a pang of regret I had to omit them from the Reading Lists. However, I received so much joy in looking through them—the beauty not always being from the physical side—that I decided to make a select list and advise students to be on the qui vive for any of them. All the books mentioned should be in the possession of our large public reference libraries, and students wishing for a little more than the examination side of their studies would do well to avail themselves of any opportunity they may have of examining the books for themselves. If they are anything like true book-lovers they will be delighted with all they see and read.

Briquet (Ch. M.)—Les filigranes: dictionnaire historique des marques du papier dès leur apparition, vers 1282 jusqu' en 1600. 4 vols. Leipzig, 1923.

This is the standard work on watermarks and first appeared in 1907. There are 39 illustrations in the text, and 16,112 facsimilies of water-marks on 1,500 plates.

- The Fleuron—A journal of typography; edited by Oliver Simon. Issued annually since 1923. Contains many interesting and valuable articles such as, in No. 1 "A treatise on the development of the title-page," by the editor. In No. 2, S. Morison's article supplies a detailed and documented study of the relation of capitals to lower case letters. In No. 3, an article on "The development of the book," by P. Angoulvent. In No. 4, "Script types," by S. Morison, and so on.
- Fournier—Manuel typographique, utile aux gens de lettres, et à ceux qui exercent les differentes parties de l'imprimerie. 2 vols. Paris, 1764-66. £14 14s. 0d.
  - A work which every student of French typography should consult. Contains specimens of type.
- Fry (Joseph) and Sons—A specimen of printing types, by Joseph Fry and Sons, letter-founders, Worship Street, Moorfields, London, 1785.
  - Includes specimens of Roman and Italic types. Vignettes of King's Arms, ships, etc.
- Guigard—Nouvel armorial du bibliophile; guide de l'amateur des livres armoriés. With numerous armorial illustrations. 2 vols. Paris, 1890.
  - One of the best works on armorial bindings.
- Grolier Club—Catalogue of an exhibition of illuminated and painted manuscripts, together with a few early printed books with illuminations; also some examples of Persian manuscripts, with plates in facsimile and an intro ductory essay. New York, privately printed, the Grolier Club, 1892.
- Humphreys—The illuminated books of the Middle Ages.
  An account of the development and progress of the art of illumination as a distinct branch of pictorial ornamentation from the 4th to the 17th centuries. London, 1849.

A standard work on the illuminated books of the Middle Ages.

Martin—La minature Française du 13th au 15th siècle. Paris and Brussels, 1923.

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A standard work on French illuminated manuscripts.

Periods of Typography—A series of handbooks to historic style in printing. Under the general editorship of Stanley Morison. The first volumes are now issued and others will follow from time to time. Each volume will contain an essay which will introduce the reader to the principal formative influences and to outstanding examples of the respective periods. The introductions are written from the standpoint of the amateur interested in the part played by the printed book in the society and culture of its period, each by experts.

Plomer (Henry R.)—English printers' ornaments. Grafton, London.

The subject of printers' ornaments can be clearly defined in its stricter meaning as the decoration of books apart from book illustration. Printers' ornaments include head and tail pieces, initial letters, borders to title pages or text, and decorative blocks such as those which were used freely by the 16th century printer, Henry Bynneman, and others.

Pollard (A. W.)—Fine books. Illus. 1912.

Silvestre (L. C.)—Marques typographiques on recueil des monogrammes, chiffres, enseignes, emblémes, devises, rébus et fleurons des libraires et imprimeurs qui ont exercé en France, depuis l'introduction de l'Imprimerie, en 1470, jusqu'a la fin du seiziéme siécle; a ces marques sont jointes celles des Libraires et Imprimeurs qui pendant la meme période ont publié, hors de France, des livres en langue francaise. 2 vols. Paris, 1853-67. This work contains over thirteen hundred reproductions of printers' marks and is looked upon as the standard work on printers' marks.

Sotheby (S. Leigh)—The typography of the Fifteenth Century: being specimens of the productions of the early Con-

tinental printers, exemplified in a collection of facsimilies from 100 works, together with their water-marks. London, 1845.

Contains 26 plates of water-marks.

Steele (Robert)—The revival of printing. A bibliographical catalogue of works issued by the chief modern English presses, with an introduction by Robert Steele. London, 1912.

Imprinted in the Riccardi Press Fount, by Charles T. Jacobi, with facsimiles of the type employed by other presses.

- Updike (D. B.)—Printing types, their history, forms, and use, a study in survivals. With 367 specimens of various famous presses, from the invention of printing until the present day. 2 vols. Cambridge: U.S.A., 1923.
- Wardle (B. L.)—Music title pages, 1500-1925. A selection of examples, with an introduction. London, 1926.

  This work is announced to be ready in the Spring of 1926 and should be looked for by all students interested in decorative typography. The special nature of fine music production has called for the most lavish use of decoration and illustration, and a selection of the outstanding examples among these titles is therefore of real value to the designer and student of typography.

## COURSE 2: BOOK SELECTION.

# Text Books Required.

- Brown (J. D.)—Manual of practical bibliography. The English Library. Routledge, 1906. 3s.
- Fay (L. E.) and Eaton (A. T.)—Instruction in the use of books and libraries: a text book for normal schools and colleges. 2nd edition, revised. Faxon & Co., Boston, 1919. 22s. 6d.
- Hopkins (F. M.)—Reference guides that should be known, and how to use them. Willard: Michigan, 1916. \$1.50

Mudge (I. G.)—New guide to reference books: based on the third edition of "Guide to the study and use of reference books," by Alice B. Kroeger, as revised by I. G. Mudge. A.L.A. Pub. Board: Chicago, 1923; Grafton. 15s.

Miss Mudge's great work is a text-book for the student who is beginning a systematic study of reference books, and is our best guide for the research worker requiring a guide to the reference tools available for some particular investigation. Complete with detailed index of authors, titles, subjects, and analytical references.

- or Kroeger (A. B.)—Guide to the study and use of reference books. 2nd edition, with supplement, 1908; or, 3rd edition, with supplement. A.L.A. Pub. Board: Chicago, 1917.
- Stewart (J. D.) and Clarke (O. E.)—Book selection. Grafton, 1909. 1s. Also published in the Library World, May-June, 1909.
- Williams (Reginald G.)—A manual of book selection for the librarian and book-lover. *Grafton*, 1920. 10s. 6d.

Note.—Other text-books will be introduced as required.

Take particular note of the factors and notes to be found at the end of each course.

## Lesson 1.

### KNOWLEDGE OF BOOKS OF REFERENCE.

(a) Different kinds of bibliographies: universal, national, trade and subject.

The student is advised to read "Bibliography," by Isadore Gilbert Mudge; preprint of "Manual of library economy," chapter 24, published by the A.L.A. Publishing Board, Chicago, 1915. For the derivation and present meaning of the word "bibliography," and a description of the value of reference books, this chapter forms a splendid introduction.

For the various kinds of bibliographies see Mudge's "New guide to reference books" (or Kroeger's "Guide to study

and use of reference books"), Stewart and Clarke's "Book selection," "List of bibliographical works in the Reading Room of the British Museum," Brown's "Manual of practical bibliography," and Gross's "List of books and articles chiefly bibliographical, designed to serve as an introduction to the bibliography and methods of English literary history." The Universal bibliographies by Brunet, British Museum, Burger, Ebert, Graesse, Hain, Maittaire, Panzer, Peddie, Pellechet, Proctor, Watt, etc.

For a comprehensive list of National bibliographies of 49 countries see Peddie's "National bibliographies: a descriptive catalogue of the works which register the books published in each country." London, Grafton, 1912. Add the United States Catalog: books in print to January, 1912; edited by M. E. Potter and others, and the Cumulative book index. White Plains, New York, Wilson, 1898-1922. Vols. 1-24. (These two are not included in Peddie's work;) also the New York State Library. Selected National bibliographies. 3rd edition. Albany. University of the State of New York, 1915. (Library School Bulletin, No. 38). 10c.

The following trade bibliographies should be noted:—American catalogue of books, Book auction records, Publishers' trade list annual, United States Catalogue, Livingstone (America). Arber, Book prices current, British Science Guild, English catalogue of books, Growoll, Whitaker, etc. (English); Catalogue Annuel. Lorenz, etc. (France); Heinrich, Heinsius, Kayser, etc. (Germany); For general bibliographies the most important are Sonnenschein's "Best books," Nelson's "Standard books," Gray's "Books that count," Robertson's "Courses of study"; and for American books, the A.L.A. book list, 1905 to date.

A mere acquaintance with the titles of the bibliographies etc., will be of little service. Students must know the general scope, method of arrangement, standpoint, and comparative usefulness of each. It must be remembered also that many of our best bibliographies and guides appear in the Latin, French, and German languages.

### READING LIST.

Brown—Manual of practical bibliography. Chap. 8, pp. 113-135.

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- Clarke—English publishing trade bibliographies. L.W. Vol. 13. 1910-11, pp. 197-201.
- Courtney—A register of national bibliography. 3 vols., 1905-1912. Passim.
- Fay and Eaton—Instruction in the use of books and libraries. Part I. Chaps. 4, 5 and 10, pp. 40-83; 125-137.
- Ferguson—Some aspects of bibliography. Johnston: Edinburgh, 1900. Passim. A splendid introduction.
  - Mudge—New guide to reference books. 1923, pp. 207-223.
    - or Kroeger—Guide to study and use of reference books. 1908 edition. pp. 99-111. Supplement, pp. 16, 20 and 21.
- Peddie—National bibliographies. Grafton, London, 1912. 5s. Passim. Also published in the Library World, Vols. 12, 13, 24 and 26.
- Stewart and Clarke—Book selection. Passim. Also in Library World, Vol II. 1908-1909, pp. 409-417; 445-450.
- Williams—Manual of book selection. pp. 8-12; 67-71.

### QUESTIONS :-

- Name four universal bibliographies, and state the method of arrangement of two of them.
- Describe the plan and contents, and give an estimate of their value as aids to book selection, of any three of the following works:—

Nelson—Standard books.

Sonnenschein-Best books.

Graesse—Tresor de livres rares et précieux.

Mudge—New guide to reference books.

English Cataogue of books, 1801-1925.

Brunet-Manuel du libraire.

- 3. Name two author, two subject, and two classified bibliographies. State their approximate prices.
- 4. Name three trade bibliographies, pointing out any differences in their method of arrangement and scope.
- 5. Name the various kinds of bibliographies known to you, giving the special features of each.

#### Lesson 2.

KNOWLEDGE OF BOOKS OF REFERENCE—continued.

- (b) Catalogues of libraries.
- (c) Bibliographies of bibliography.
- (d) Special bibliographies, and
- (e) Books containing bibliographies.

Every effort should be made to examine and compare the catalogues of the following libraries:—British Museum; Cambridge University; Chemical Society of London; Dr. Williams' Library; Glasgow University; John Rylands Library; London Library; Pharmaceutical Society of London; Royal College of Surgeons; Royal Geographical Society; Royal Institute of Great Britain; Royal Medical and Chirurgical Society; St. Bride Foundation Library; Society of Writers to H.M. Signet; University of Gottingen, and University of London.

Bibliographies of bibliography by the following authors must be carefully noted:—British Museum; Courtney; Langlois; Peignot; Petzholdt; Stein; Vallée, etc.

For bibliographies of special subjects *see* Mudge's "New guide to reference books"; Brown's "Manual of practical bibliography"; "List of bibliographical works in the Reading Room of the British Museum," etc.

For short list of books containing bibliographies see pages 25-26, and make a note of any important bibliography you come across during your studies.

### READING LIST.

Brown—Manual of practical bibliography. Chap. 8, pp. 128-142.

Courtney—A register of national bibliography. 3 vols. Passim.

Ferguson—Some aspects of bibliography. Passim.

Josephson—Bibliographies of bibliography chronologically arranged with occasional notes and index. 2nd edition. Bib. Soc. of America: Chicago, 1913.

Mudge—New guide to reference books. pp. 229-230; 223-224.

or Kroeger—Guide to reference books, 1908 edition. pp. 7-9; 108-110; 116-117.

Stewart and Clarke-Book selection. Passim.

Williams—Manual of book selection. Note the select bibliographies at the end of each chapter.

## QUESTIONS.

- Describe briefly six catalogues of libraries specially serviceable as aids to book selection.
- Give a brief account of four bibliographies of bibliography stating the method and arrangement of two of them.
- Give a suggestive list of twelve reference books valuable as aids to book selection.
- Name ten modern books containing valuable bibliographies.
- Name six special bibliographies giving their plan of arrangement.

### Lesson 3.

### PRINCIPLES OF SELECTION.

Book knowledge of the ideal selector should be both professional and technical, connoting familiarity with bibliographical aids, ability to compile bibliographical lists, and a thorough understanding of good bookmaking. A knowledge of printing and an acquaintance with the book trade, and a sense of personal intimacy with the books themselves is also

necessary. Book selection is the most important part of a librarian's work.

To be efficient the student must make a study of the many important aids to book selection and bibliographical guides. His general education should include a wide knowledge of literary and general history, with a smattering of the arts and sciences, followed by a close study of the textual characteristics of books in comparison with editions and reprints, in analysis of the many and various translations of standard books and classics. General principles and theory of selection. Remember that public libraries cater for all readers, those who seek instruction, and others seeking recreation. Attempt made to satisfy all classes of readers. Principles governed by the student's estimation, of the field of choice; the kind of library to be catered for; size of the library; amount of money available for book purchase. Even large libraries can only make a selection; the smaller the library the smaller the selection within a selection. Selection for public libraries differs from that necessary for private libraries, the former selects, the latter collects. Geographical position of the library to other libraries. Social conditions of the population. Proportional representation. Methods of selection. Choice between editions. Withdrawals and replacements. Unfinished publications. Donations. Duplication. Classification as an aid to selection. Second-hand books. Reader's suggestions. Revision of stock

# READING LIST.

- Adams—The problem of the small public library. L.J. Vol. 29, 1904, pp. 365-367.
- Bacon—Principles of book selection. N.Y. Libraries. Vol. I. 1907, pp. 3-6.
- Baker—Book selection for public libaries. In The Librarian's Guide, 1923. pp. 13-17.
- Baker—Book selection: fundamental principles and some application. L.A.R. Vol. 13, 1911, pp. 17-29.
- Baker—Wanted a guide to books. *L.A.R. Vol. 2, 1900*, *pp. 89-97*.

- :: ::
- Barrett—On the selection of books for branch libraries. L.A.R. Vol. 6, 1904, pp. 179-191.
- Bascom—Book selection. (A.L.A. Manual of library economy. Chap. 16). Published separately, 1922.
- Bostwick—The American public library. 3rd edition. Appleton: New York, 1923. Chaps. 10 and 11, pp. 132-161.
- Bostwick—How to raise the standard of book selection. P.L., Vol. 14, 1909, pp. 163-67.
- Brown—Manual of library economy. 1907 edition. Chap. II. Paras. 170-196, pp. 141-160.
- or Revised edition by W. C. B. Sayers. Chap. 13. Paras. 174-206, pp. 167-188.
- Brown—The small library. The English Library. Chap. 9, pp. 109-138.
- Brown—Plea for a select list of books. *L. Vol.* 7, 1895, *pp.* 363-366.
- Brown—Book selection. L.W. Vol. 26, 1923-24, φφ. 98-104.
- Burgoyne—On the choice of books for small libraries. L.A.R. Vol. 3, 1901, pp. 189-197.
- Burgoyne—Selection and purchase of books. L.A.R. Vol. I., 1899, pp. 136-157, also in L.W., Vol. I., 1898, pp. 157-159.
- Cutler-Fairchild—Principles of selection of books. L.J., Vol. 20, 1895, pp. 339-341.
- Cutter—Should libraries buy only the best books or the best books that people will read? L.J., Vol. 26, 1901, pp. 70-72.
- Dana—Library primer. pp. 39-45.
- Fay and Eaton—Instruction in the use of books and libraries. Part 2. Chaps. 13 and 25, pp. 181-192; 392-396.
- Foster—Where ought the emphasis to be placed in library purchases? L.J., Vol. 29, 1904, pp. 229-237.
- Harrison—On the choice of books. Macmillan, 1903. 5s.

- Lindsay—Some general principles of book selection. P.L. Vol. 10, 1905, pp. 267-271.
- McColvin—The theory of book selection for public libraries. Grafton, 1925. 7s. 6d. Passim.
- Mudge—New Guide to reference books. 1923. Introduction.
- or Kroeger—Guide to . . . reference books. *Introduction*.

  Public Library's aim in bookbuying I. Vol. 6, 1906
- Public Library's aim in bookbuying. L. Vol. 6, 1906. Also in L.J., Vol. 31, 1906, pp. 119-123.
- Savage—Book selection. L.A. Vol. 4., 1901, pp. 190.
- Savage—A plea for the analytical study of the reading habit. L.A.R., (New Series), Vol. 2, 1924, pp. 210-225.
- Spofford—A book for all readers. Putnams Sons: New York. Chap. I., pp. 3-32.
- Stewart and Clarke—Book selection. pp. 1-7.
- Walker—Practical book selection methods. L.A.R. (New series). Vol. 2, 1924, pp. 157-164. Also published separately.
- Willcock—Proportional representation. L.A.R., Vol. 6, 1904, pp. 336-344.
- Williams—Manual of book selection for the librarian and book lover. Chap. I., pp. 1-6.
- Williams—Some principles of book selection. L.A., Vol. 13, 1916, pp. 133-136; 140-144.

## QUESTIONS.

- You are asked to select books for a public library in a town of 200,000 inhabitants. State what number of volumes you would allocate to the lending and reference departments respectively, and add a table showing the proportional representation of the different main classes in each department.
- State what guides to selection you would consult in selecting an initial stock of 25,000 volumes.
- 3. Do you consider it advisable to draw up a series of principles to be followed in book selection? If so state these principles briefly.

- 4. In forming a collection of 10,000 volumes for a small public library, how would you ensure that no great author or important subject had been missed?
- 5. In forming the initial stock for a public library what class of books would you endeavour to purchase second-hand?
- 6. A public library has an income of £15,000 per annum. State how much should be spent on (1) Lending department; new books; old books; replacements, and (2) Reference library books?

### Lesson 4.

#### AIDS AND GUIDES TO BOOK SELECTION.

The number of guides to book selection is very large and the student will find the best selections in Mudge's "New guide to reference books," pp. 224-226; Kroeger's "Guide . . . to reference books"; pp. 111-112; Williams's "Manual of book selection"; and Stewart and Clarke's "Book selection." The numerous guides named in these books should be carefully noted. If possible try to examine the books themselves and note their scope, standpoint, arrangement, and special features (if any).

### READING LIST.

Baker—Book reviews. L.A.R. Vol. 4, 1902, pp. 28-36. Bostwick—Librarian as censor. L.J. Vol. 33, 1908, pp. 237-244; 257-264.

Brown—Manual of practical bibliography. Chap. 7, pp. 115-142.

Fay and Eaton—Instruction in the use of books and libraries. Part I. Chaps. 4-7, pp. 40-109.

Hulme—Librarian's aids. L.A.R. Vol. 5, 1903, pp. 119-132.

Mudge—New guide to reference books. pp. 224-226. or Kroeger—Guide to . . . reference books, pp. 111-117.

Peplow—Some tentative proposals for the compilation of a catalogue of best books. L.A.R. Vol. II., 1909, pp. 222-228. Discussion, pp. 245-249.

Stewart—How to use a library. pp. 24-31.

Stewart and Clarke—Book selection. Chap. 2, pp. 7-16.

Value of reviews: discussion. L.J. Vol. 33, 1908, φφ. 101.

Williams—Manual of book selection. Chap. 2, pp. 7-16.

Williams—Book selection. L. & B.W. Vol. 7, 1917, pp. 164-166; 182-5; 202-5.

## QUESTIONS.

- Name six guides to book selection in general, and add notes describing the scope and plan of compilation of three of them.
- State how you would ascertain what later editions are available of books mentioned in the standard guides.
- 3. Mention two standard works on each of the following subjects you would select for a lending library:—wireless telegraphy; French Revolution; English literature; modern history; and political economy.
- 4. State what you consider to be the six most important contributions to bibliographical literature during the last ten years.
- What are the principal aids to book selection in the following subjects:— education; music; science; juvenile literature, and philosophy.

### Lesson 5.

Prose Fiçtion. Young People's Literature. Reference Section.

# (a) PROSE FICTION:

The selection of prose fiction is not an easy task. Selection should be made on principles as given in Lesson 3. Consideration must be given to the percentage of fiction in relation to other classes, also the class of fiction in demand. Principal

authors of all countries should be represented. Foreign masterpieces should be obtainable in the original. Exclusion of immoral works essential. The librarian or selector will soon realise that he has the most difficult class of reader to satisfy. Selection of novelists will differ with each selector, as in most cases it will be found possible to make only a selection from a selection. About 50 new novels are published weekly, and only the largest libraries are able to purchase most of the suitable fiction. The question of duplication must be carefully considered. The replacement of worn-out and withdrawn books. The second-hand book market. A knowledge of the many guides to fiction necessary, supplemented by periodical literature. Note the literary histories of the various countries. especially the "Cambridge history of English literature" as useful guides to selection. For lists of bibliographies consult Williams's "Manual of book selection," pp. 45-47, and Mudge's "New guide to reference books," pp. 141-143.

#### READING LIST.

- Bacon—What makes a novel immoral? L.A. Vol. 13, 1910-13, pp. 129. Also in Wisconsin Library Bulletin, Vol. 6, 1910, pp. 83-95.
- Baker—French fiction in public libraries. L.W. Vol. 2, 1899-1900, pp. 68-81.
- Baker—Standard of fiction in public libaries. L.A.R. Vol. 9, 1907, pp. 70-80; 98-103.
- Bascom—Selection of fiction. Wisconsin Lib. Bul. Vol. 9, 1913, pp. 34-40.
- Brown—In defence of Emma Jane. L.W. Vol. II., 1908-09, pp. 161-6.
- Brown—Manual of library economy. 1907 edition. Chap. 11, para. 177, pp. 145-6.
  - or Revised edition by W. C. B. Sayers. Sect. 181.
- Crunden—New novel problem. L. (New Series). Vol. I., 1899-1900, pp. 92-100.
- Guppy—French fiction and French juvenile literature for the public library. L.A.R. Vol. 2, 1900, pp. 357-371.

Herdman—Place and treatment of fiction in public libraries. L.A. Vol. 6, 1909, pp. 357-380. Discussion, pp. 381-2.

McIntosh—Fiction selection. P.L. Vol. 19, 1914, pp. 389-392..

Sawyer—Questionable books. L.J. Vol. 40, 1915, pp. 691-699.

Shuman—How to judge a novel. P.L. Vol. 14, 1909, pp. 259-260.

Sinclair—In defence of the novel. L.A. Vol. 18, 1925, pp. 35-47; 56-57.

Walsh—What our libraries should supply. *L.J. Vol.* 40, 1915, φφ. 297-298.

## QUESTIONS.

- I. You are called upon to form a collection of 10,000 volumes of prose fiction. State what works you would consult to aid you in your selection?
- Compare the following bibliographies, as aids to the selection of prose fiction:—

Baker—A guide to the best fiction in English.

Bowen—Descriptive catalogue of historical novels and tales.

Nield—Guide to the best historical novels and tales.

- Give your opinion on how far foreign fiction should be represented in a public library. State whether you are in favour of the original works or of translations.
- (b) Young people's literature:—

Great care should be taken in the selection of books for the Young People's department. The tastes of the children must be the *chief* guide, and this will depend to a considerable extent upon the locality in which the child lives. The facts of child psychology are always subject to local conditions. The selection of books for young people who reside in a residential town will differ, even if very slight, to the selection that should be made for children living in a busy industrial or manufacturing centre. Classical literature must not be forced upon young people, but it should be well repre-

sented in beautifully illustrated editions, to encourage the young people to read "the best." The physical form of books selected must receive special consideration. Good paper, clear type and beautiful illustrations appeal to all readers. Cheap editions should be avoided. The aim of a juvenile collection is to create a reading adult with the ability to discriminate what he ought to read, for this reason educational editions are not recommended for purchase. Sensational literature is undesirable. Collections should be composed of works of romance and adventure, school stories, fairy tales, stories of home and domestic life. Books of a more serious nature however, must not be overlooked, and a choice selection made treating with the lives of the great men and women of all ages, botany, electricity, conduct of life, engineering, geology, history, sports and pastimes, aviation, wireless telegraphy, gardening, painting, art, natural history, etc.

#### READING LIST.

- Bostwick—The making of an American's library. Boston, 1915, pp. 91-123.
- Brown—The small library. Chaps. 2 and 4, pp. 11-27; 55-70.
- Brown—Books for very young children. L.W. Vol. 9, 1906-07, φφ. 282-9.
- Cannons—Selection of books and editions for children. L.A.R. Vol. 20, 1918, pp. 68-76.
- Fay and Eaton—Instruction in the use of books and libraries. Part 2. Chaps. 14-23, pp. 193-381.
- Field—Finger posts to children's reading. 6th edition. Chicago, 1911.
- Forbes and Derthick—Children's books and what constitutes a good edition. P.L. Vol. 17, 1912, pp. 118-20.
- Hazeltine, editor—Library work with children. Classics of American Librarianship. H. W. Wilson Co.: New York, 1917; also Grafton, 7s. 6d. Special attention to pp. 23-45; 363-366.

- Hulst—The organisation of the course in literature in secondary schools. English Journal. Vol. I., 1912, pp. 72-83.
- Hunt—Selection of children's books. In her Library work with children. A.L.A. Manual of library economy.
- Jackson—The older girl and her reading. Ont. Lib. Rev. Vol. 9, 1915, pp. 54-56.
- Kelly—Selection of juvenile books for a small library. P.L. Vol. 14, 1909, pp. 308-9; 367-372.
- Lawrence—How shall children be led to love good books? P.L. Vol. 11, 1906, pp. 179-183.
- Olcott—Childrens' reading. Boston, 1912.
- Pearson—The children's librarian versus Huckleberry Finn. L.J. Vol. 32, 1907, pp. 312-314.
- Powell—The Children's library: a dynamic factor in education. H. W. Wilson Co., New York, 1917; also Grafton, 10s. 6d. Chap. II. pp. 287-319. The bibliography on book selection on pp. 437-452 is most valuable and should be carefully read.
- Sayers—The children's library. Chaps. 1, 15, 16, pp. 1-14; 156-203.
- Smith—Some story book children of England. Ont. Lib. Rev. Vol. 9, 1925, pp. 51-54.
- Terman and Lima—Children's reading: a guide for parents and teachers. Appleton: New York, 1926. \$2.
- Thompson—On the selection of books for children. L.J. Vol. 32, 1907, pp. 427-233.
- Williams—Manual of book selection. pp. 47-51.

In addition to the above consult the "Children's Catalogue," 3rd edition, revised and enlarged, compiled by Minnie Earl Sears based on "Children's Catalog of tbirty-five hundred books," compiled by Corinne Bacon, containing 4,100 titles with 863 books analyzed, 640 pages. H. W. Wilson Co., 1925, \$12. The Glasgow Corporation Public Libraries "Guide for young readers," the "Descriptive handbook to juvenile literature in the Finsbury Public Libraries," the "Requisition list of books for school lending libraries, by the

London County Council," "The Pittsburgh Carnegie Library graded juvenile catalogues," and the bibliographical lists given in Savers's "Children's Library"

QUESTIONS.

1 Name six modern guides to juvenile selection, and describe any three of them.

2. Prepare a list of 20 books which you consider the best works of reference for the shelves of a Young People's Room, to enable the children to improve their scholastic studies

In selecting books for the Young People's section how 3 far would you be governed by the physical form of the book?

## (c) Reference books :—

Select collection of reference books is the foundation of a good reference library. Its utility reckoned by extent and quick service its selection will furnish when demands are made. Large reference libraries should satisfy all demands. Small library collection from a selection, with "quick reference" books its strongest section. How to judge whether a book is more suitable for the reference than the lending department. Place books in the department where they will be most useful. Such works as encyclopædias, directories. dictionaries, atlases, maps, etc., state and parliamentary papers are obviously reference books; antiquarian works and exceptionally large books are also reference books. Allocation of rare, art, and large books. Cost of a book should not be a consideration in deciding lending versus reference books. How far should duplication be carried? Great number of reference works may be obtained second hand. Latest editions, excepting art, essential. Occasional text-books necessary. Local industries well represented. How a reference library is supplemented when in the same building as the lending library. If lending library books are available in the reference library decision of allocation becomes easier. Special facilities available for the loan of reference books. Periodical literature is a valuable asset to a reference library. Many good articles never appear in book-form.

### READING LIST.

- Ballinger—Municipal library and its public. L. (.N.S.).  $Vol.~9,~1909,~\dot{p}.~309.$
- Barrett—Selection of books for a reference library. L. Vol. 8, 1896, pp. 473-481.
- Borrajo—Books for the reference library. L.A.R. Vol. 1, 1899, φφ. 770-780.
- Brown—Manual of library economy. 1907 edition. Chap. 11, para. 185, pp. 152-3.
  - or Revised edition by W. C. B. Sayers. Sects. 188; 411; pp. 176-177; 382-386.
- British Museum.—Department of printed books. List of books forming the reference library in the reading room. 2 vols., 1910.
- Dent—Notes on the formation of a small reference library. L. Vol. 8, 1896, pp. 531-535.
- Moore—Municipal reference libraries. In Public Libraries, 1917, pp. 70-85.
- Mudge—New guide to reference books. A.L.A. Chicago, 1923. Introduction.
- Reference work and reference works. Ont. Lib. Rev. Vol. 4, 1920, pp. 98-131. Every effort should be made to read this valuable article.
- Richardson—Reference books. L.J. Vol. 18, 1892, pp. 245-247
- Williams—Manual of book selection. pp. 66-71.
- Williams—Reference book selection. L. & B. W. Vol. 8, 1917, pp. 4-6; 23-25.
- Wood—Selection of books for a reference library. L. Vol. 8, 1896, pp. 522-530.

### QUESTIONS.

1. In forming a reference collection of 10,000 volumes, how would you ensure that no important author or subject had been missed?

- 2. What principles would guide you in deciding whether a book is more suitable for the reference than the lending department?
- 3. Give a list of 25 books (excluding local directories) which you think indispensable for "quick reference" in a reference library.
- 4. What bibliographical guides would you provide in a reference library?

#### Lesson 6.

COMMERCIAL LIBRARIES. LOCAL COLLECTIONS. OTHER SPECIAL COLLECTIONS.

## (a) COMMERCIAL LIBRARIES:-

Originally organised to meet trade conditions after the European War. Should be the centre where business men may obtain reliable commercial information immediately on demand. and should contain Commercial and Industrial data (reports of Boards of Trade and Agriculture and Fisheries, Consular and Colonial reports, Parliamentary publications relating to commerce, trade periodicals and catalogues, reports of Chambers of Commerce, statistical publications). graphical information (atlases, maps, gazetteers, directories, books of travel written from the standpoint of commercial development). Transport and communication (shipping, railway and postal guides, telephone directories, telegraphic Financial information (tariffs, foreign exchanges, banking, company reports). Commercial and industrial law. Business organisation (office methods, advertising, salesmanship, works management, accountancy, costing, etc.). Working collection of special and general reference books. Journals of commerce, industry and finance.

The following bibliographical aids should be examined:—

Cannons (H. G. T.)—Bibliography of industrial efficiency and factory management. 1920. Greenwood (E.)—Classified guide to technical and commercial books; a subject list of the principal British and American

works in print. 1904. Morley (L. H.) and Knight (A. C.)—2,400 business books and guide to business literature; [compiled] under the direction of J. C. Dana. 1920. Grafton, 30s.

#### READING LIST.

- Brown—Manual of library economy. Revised edition by W. C. B. Sayers. Sects. 450-459, pp. 418-423.
- Jast—The commercial library. L.A.R. Vol. 19, 1917, pp. 118-124.
- Pitt—Memoranda on commercial libraries. *L.A.R. Vol.* 19, 1917, pp. 175-178.
- Pitt and others—Commercial libraries. In Public Libraries, 1917, pp. 47-64; 117-120.
- Savage—Technical and commercial libraries. L.A.R., Vol. 20, 1918, pp. 159-162.
- Sparke—How the public library can help the business man. Bolton Public Libraries. 1s. Passim.
- Whitton—Proposed library of municipal affairs. L.J. Vol. 33, 1908, pp. 224.

Refer also to Handbooks on commercial libraries issued by the Glasgow, Manchester, Bolton, Birmingham and other important libraries.

## QUESTIONS.

- 1. What bibliographies would you place in a commercial library? Give reasons for your choice.
- 2. Give a list of 25 books essential to the man of business.
- Discuss the value of consular and colonial reports in a commercial library.
- 4. From what sources may the commercial librarian supply up-to-date information on any trade or industry?

# (b) LOCAL COLLECTIONS:—

Every public library should have its local collection, and the book selector should keep a careful look out for (1) all literature referring to the locality; (2) maps, plans, prints, drawings, photographs, etc., of the locality; (3) writings of local authors; (4) newspapers and periodicals issued locally; (5) literature printed locally; (6) local records, such as parish registers, rate books, and other MSS., printed transactions of the local authorities, local Acts of Parliament, etc., and (7) specimens of the work of local binders, if of any eminence. Many local works may be selected from the second-hand booksellers' catalogues. County bibliographies are useful in guiding selection, and the columns of the "Publishers' Circular" must not be overlooked.

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#### READING LIST.

- Anderton—On planning a printed catalogue of local literature. L.A.R. Vol. 15, 1913, pp. 542-552.
- Baker—Our local collections and local documents. L.A.R. Vol. 11, 1999, pp. 96-98.
- Brown—Manual of library economy. 1907 edition, Chap. 11, para 186, pp. 153-4.
  - or Revised edition by W. C. B. Sayers. Chap. 28, paras. 422-444.
- Collier—Local records in public libraries. L.A.R. Vol. 13, 1911, pp. 268-275.
- Minto—Bibliography of local literature. L.A.R. Vol. 4, 1902, pp. 37-44.
- Reese—What is a local author? L.J. Vol. 44, 1919, p. 43.
- Ross—Book selection; local collections. L.W. Vol. 10, 1907. pp. 71-76.
- Sparke—Local collections in public libraries. L.W. Vol. 2, 1899-1900, pp. 185-187.
- Webb—Function of the public library in respect to the political sciences. L.A.R., Vol. 7, 1905.
- Williams—In Manual of book selection. pp. 61-62.

Wright—Local collections: what should be collected and how to obtain material. L.A.R. Vol. 7, 1905, pp. 1-11.

## QUESTIONS.

- State briefly what class of books you would select in forming a local collection.
- 2. What principles would you follow in compiling a bibliography or catalogue of local books?
- What examples of local bibliographies are known to you? Describe any three.
- 4. Describe generally the plan, contents and aim of the two following books:—

Sparke (A)—Bibliographia Boltoniensis: being a bibliography of Bolton authors, and

Hawkes (A. J.)—Lancashire printed books: a bibliography of all the books printed in Lancashire down to the year 1800. 1925.

## (c) OTHER SPECIAL COLLECTIONS:-

Technical Libraries.—Technical libraries are now essential both to technical education and to manufacture. They should consist of all modern text-books, encyclopædias, directories, etc. Polyglot and technological dictionaries. Current digests and indexes to periodical literature and state publications.

## READING LIST.

Hulme—Technical libraries. L.A.R. Vol. 19, 1917, pp. 484-497.

Hulme and others—Technical libraries. In Public Libraries, 1917, pp. 65-77; 114-117.

Matthews—The technical library. *L.A.R.* Vol. 22, 1920, φρ. 141-157.

Reynolds—The technical library in its relation to the educational and industrial development. L.A.R. Vol. 19, 1917, pp. 250-261.

Savage—Technical libraries. *L.A.R. Vol. 21, 1919, pp.* 264-270.

Savage—Technical and commercial libraries. L.A.R. Vol. 20, 1918, pp. 159-162.

Simmett—Technical libraries and intelligence. L.A.R. Vol. 22, 1920, pp. 124-140.

## QUESTIONS.

- I. What critical and specialised aids has the librarian to help him in his selection of technical books?
- 2. How far is a library justified in forming special technical collections?

Foreign Collections:-

#### READING LIST.

American Library Association—Foreign book lists. Nos. 1-7. Boston and Chicago. A.L.A. Publishing Board, 1907-16. Contents—1.—German. 2.—Hungarian. 3.—French. 4.—Norwegian and Danish. 5.—Swedish. 6.—Polish. 7.—Russian.

Williams—In Manual of book selection. pp. 72-75.

Williams—Selection of foreign literature. L. &. B.W. Vol. 8, 1917, pp. 25-26; 44-46.

## QUESTIONS.

- 1. What bibliographical or other guides would you consult in forming a representative collection of standard French and German literature?
- What classes of modern foreign literature would you purchase for a lending library catering for a population of 200,000.

Books for the Blind.

### READING LIST.

Neisser—Report of the A.L.A. Committee on library work with the blind. A.L.A. Bulletin. Vol. 2, 1908, pp. 216-221.

Roebuck—Literature for the blind, and the public library movement in connection therewith. L.A. Vol. 3, 1902, φφ. 253-260.

### Lesson 7.

SELECTION OF SPECIAL CLASSES OF LITERATURE—continued.

Philosophy and Religion.—Should the selection of philosophical and religious works be made without principles the result will be unsatisfactory. Consecutive reading must always be borne in mind. One-sided selection avoided. Nelson's "Standard Books, Vols. 1 and 2, Sonnenschein's "Best Books, Part 1, and Robertson's "Courses of study," should be carefully consulted when selection is being made. Sectarian and "crank" literature should be avoided in selecting religious works. Jastrow's "Study of religion" is recommended for careful reading as an introduction to religion. Hurst's "Biblioteca theologia" and his "Literature of theology," Frazer's "Golden Bough," Vol. 12 (for bibliography) and Rands' "Bibliography," in Baldwin's "Dictionary of philosophy and psychology," Vol. 3 are useful in selection. In both these classes modern thought must be well represented.

### READING LIST.

Ayres—Theological literature in libraries. L.J. Vol. 28, 1903, φφ. 601-603.

Bisseker—A student's library. Kelly, 1911, pp. 46-122; 184-208; 243-265; 271-280.

Bowerman—Principles governing the choice of religious and theological books for public libraries. L.J. Vol. 30, 1905, pp. 137-140.

Deane—A library of religion. Mowbray, 1918.

Jastrow—Study of religion. Cont. Science Series. Scott, 1901. Take particular note of the Bibliography on pp. 399-415.

Williams—In Manual of book selection. pp. 20-24.

# QUESTIONS.

- What guide books would you consult in selecting a nucleus stock of books in philosophy and religion?
- 2. How would you be guided in the discarding of obsolete books in this section?
- 3. What are the principal periodical guides to new books of religion and philosophy?

Sociology.—Always a popular class of literature with the reading public. Frequent revision of stock is essential to retain a "live" class. Subjects like political science and statistics must be represented by the latest editions. The following are the chief guides to selection:—Nelson's "Standard books," Vol. 1; Bisseker's "Student's library," pp. 209-239; 281-297; Bliss's "Handbook of socialism"; Bowker and Isle's "Readers guide to economic, social, and political science"; Fabian Society's "What to read on social and economic subjects"; Robertson's "Courses of study"; Sonnenschein's "Best books," Vol. 2; Stammhammer's "Bibliographie der socialismus und cummunismus" "Modern social movements"; and in Williams's "Manual of book selection," pp. 24-26.

# QUESTIONS.

- I. How would you find out what later editions are available of books given in the standard guides?
- Give a brief account of Gross's "Bibliography of British municipal history," and its value in the selection of books on sociology.
- 3. Draw up a graded reading course of not more than twelve books on political economy.

# Science and Technology:-

The two most important sections in a public library, as the subjects in both classes continually change and develop.

In no other classes do works so soon become obsolete. Before making selection for an initial stock it is advisable to read through as many brief histories of the sciences as possible as they will enumerate the writers whose influence in the various sciences have been greatest. The standard bibliographies must be consulted in selecting initial stock, but when formed, it must be kept alive by a careful reading of the periodical literature, where the latest information will be obtained. As new editions of works in stock are published, they must be purchased if they contain additional or revised material, and take the place of the old edition on the shelf. British Science Guild's "Catalogue of British scientific and technical books," first published in 1921, new and revised edition, 1925, complete with author and subject indexes, together with the numerous guides mentioned in Mudge's "New guide to reference books," pp. 23 (technical lists): 97-104 and 104-114 will render ample assistance to the selector, who will also find the British Museum Subject Index most useful for the titles of books in these classes published in England.

### READING LIST.

- Bisseker—A student's library. φρ. 156-183; 266-270.
- Clarke—Scientific text books and the disposal of books out-of-date. L. Vol. 6, 1894, pp. 164-167.
- Craver—The library in relation to special classes of readers. L.J. Vol. 31, 1906, pp. 72.
- Hulme and others—Technical libraries. In Public Libraries: their development and future organisation, 1917, pp. 65-77; 114-117.
- Jast—Technical libraries. L.A.R. Vol. 5, 1903, pp. 467-472.
- Morris—Popular science for the public library. Ont. Lib. Rev. Vol. 7, 1922, pp. 27-50.
- Savage—Some difficulties in the selection of scientific and technological books. L.A.R. Vol. 10, 1908, pp. 162-174.

- Savage—Science and technology in public libraries. L. Vol. 12. 1909, pp. 1-4; 46-48.
- Sohon (J. A.) and Schaaf (W. L.)—A reference list of bibliographies, chemistry chemical technology and chemical engineering published since 1900. Wilson: New York, 1924. \$2.50.
- Williams—In Manual of book selection. φφ. 17-19;

# QUESTIONS.

- "This section requires constant revision and weeding out if it is to be a live section." Discuss this statement.
- 2. Name a bibliography on each of the following subjects: astronomy; physics; botany; wireless telegraphy; chemical technology.
- 3. Describe six general guides to book selection in this section.

#### LITERATURE:-

Very little material has been published on what is best to select in pure literature. Probably the article "Literature" in the Encyclopædia Britannica" is the best introduction, followed by W. H. Hudson's "An introduction to the study of literature," H. B. Charlton's "Art of literary study: an approach to literature for the plain man," and Bisseker's "A student's library," pp. 11-45, for general literature. For English the "Cambridge history of English literature," 14 vols., Knowlson's "How to study English literature," Manly and Rickert's "Contemporary British literature," and Williams's "Craft of literature," may be profitably read and Cant's "Bibliography of English drama from 1890-1920, giving separate titles and short annotations." L.A.R. Vol. 24, 1922, pp. 41-57 and Brown's "The realm of poetry," 1921 should be consulted. Pancoast's "American literature," and "History of American literature," being supplementary volumes to the "Cambridge history of English literature, should be followed for American literature. The bibliographies and many guides mentioned on pp. 120-150 in Mudge's "New

guide to reference books," should be carefully looked through. "A register of bibliographies of the English language and literature, by C. S. Northup and others." Milford, 1925, should also be consulted. The general principles of book selection must now be applied, and care taken to be certain that the principal dramatists, poets, essayists, etc., are well represented. Text books dealing with the literary histories of all countries should be available, as well as all guides to literary forms.

## QUESTIONS-

- I. What are the principal aids to book selection in the following subjects:—drama; American literature; English poetry; and Spanish literature?
- 2. Name six dictionaries of quotations, and two of similes.
- 3. Where several translations of a standard foreign work are available, how would you be guided in making your choice of one?

#### LANGUAGE:--

Systematic selection essential if the stock is to prove valuable and useful. The standard modern works on all languages should be represented and attention paid to the historical side. Naturally, works on our own language will have preference over all others, followed by a good selection of works on the French, German, Italian, Spanish and Russian languages. Other nationalities should be represented according to the demands made by the public. Students should read the article "Language" in the Encyclopædia Britannica, and as aids to selection consult the following works:—Nelson's "Standard books," Vol. 3; Sonnenschein's "Best books," Vol. 3; Breule's "Handy bibliographical guide to the study of German language and literature"; Braun holtz's "Books of reference and teachers of French"; Robertson's "Courses of study"; and Williams's "Manual of book selection," pp 26-27.

## QUESTIONS.

- Give your opinion as to the best dictionary of the English language when the purchase is limited to one.
- Name dictionaries for the following subjects: synonyms; slang; rhymes.

Name the best dictionaries for the following languages:
 Anglo-Saxon; French; German; Italian and Spanish.

#### Lesson 8.

FINE AND RECREATIVE ARTS. HISTORY. BIOGRAPHY.

### GEOGRAPHY. TRAVEL.

Recreative Arts.—Another class where and principles must be carefully followed, otherwise a lot of money may be wasted. The general histories, text-books and outlines should present no difficulty. It is when we come to books where the illustrations form the predominating feature that difficulties arise. Many splendid guides are available, including Nelson's "Standard books," compiled by the staff of the National Art Library, South Kensington; Sturgis and Krehbiel's "Annotated bibliography of Fine Art," compiled by experts; and the British Museum Subject Index. For reference:—the "Universal catalogue of books on art," 1870-77; and Macfall's "History of painting" are also useful. Bibliographical articles in the encyclopædias should not be overlooked. Note the bibliographies and guides mentioned in Mudge's "Reference books," φφ. 114-120. Guides to special subjects are too numerous to mention here, and the student is referred to the lists published by the South Kensington Museum.

# READING LIST.

- Batsford—Some suggestions on the formation of a small library of reference books on ornament and the decorative arts. L. Vol. 9, 1897, pp. 251-269.
- Books valuable in the study of art. P.L. Vol. 13, 1908, pp. 253-4.
- Hitchcock—Books on fine and decorative arts suggested for small public libraries. P.L. Vol. 7, 1902, φφ. 25-27.
- McColvin—Music in public libraries. Grafton, 1924. 7s. 6d. Passim.
- Mathews-Libraries and music. L. Vol. 5, 1893, pp. 190-2.

Musical libraries: discussion. P.L. Vol. 3, pp. 53-4.

Weale—Two notes for art libraries. L. (N.S.), Vol. 1, 1899-1900, pp. 365-7.

Williams—Manual of book selection. pp. 30-32.

## QUESTIONS.

- 1. What principles would you be guided by in deciding what edition of a book should be purchased out of a number of editions?
- Mention the principal aids to book selection in any two
  of the following subjects:—Christian art; ceramics;
  decorative art; painting; freehand drawing;
  Italian art; schools of painting; music.
- Make a selection of periodicals useful as aids to book selection of fine and recreative arts.
- Discuss the advisability of co-operation by neighbouring libraries in the purchase of the larger and more expensive art books.
- 5. State what books you would use to find the market price of the older art books.
- 6. Name four booksellers who specialise in fine art books.

History, Biography, Geography and Travel:—Consecutive selection necessary. All epochs should be represented and British history well covered. The chief guides to selection are Sonnenschein's "Best books," Vol. 3; Nelson's "Standard books"; Robertson's "Courses of study"; Langlois's "Manuel de bibliographie historique," part 1 (1907); Adams's "Manual of historical literature" (3rd revised edition, 1903); Annual bulletin and select lists of the Historical Association. Gross's "Sources and literature of English history" and his "Bibliography of British municipal history" are excellent for British history. Sir P. Protheroe's "Select analytical list of books concerning the Great (European) War is the best guide to the literature of the European War.

Bibliographies found in Mudge's "Reference books," pp. 183-196, the Cambridge Histories and the "Story of the Nations" series are valuable aids.

Guides to biography are scarce but Chambers's "Biographical dictionary," Chambers's "Encyclopædia," and the "Dictionary of National biography" supplemented by Mudge, pp. 150-168, will answer most calls made upon them.

Voyages and travels always command a good reading public but care should be taken to exclude ephemeral "globetrotting" variety.

For geography and travel Mill's "Guide to geographical books and appliances," revised by A. J. Herbertson and N. E. MacMunn will be found indispensable. It includes geographical novels, general reference works, lists of text-books, in fact nearly a bibliography of geography. The bibliographies found at the end of each chapter of Mill's "International geography" will also be found useful. In the selection of the older books Anderson's "Book of British topography" although now a little out of date is still valuable, and Mudge, pp. 172-183 should also be consulted.

### READING LIST.

Adams—Manual of historical literature. Harper: New York, 1903.

Bibliographies in the "Story of the Nations" series.

Bisseker—A student's library. pp. 123-155.

Gross—Bibliography of British municipal history. Longmans: New York, 1897.

Gross—Sources and literature of English history from the earliest times to about 1485. Longmans, 1915.

Hall—Methods of teaching history. Harrap, 1913.

Larned—Literature of American history. A.L.A. Pub. Board, Boston.

Langlois—Manuel de bibliographie historique. 2 vols. Hachette, Paris, 1901-04.

Robertson—Courses of study. *pp. 139-328*; *366-370*.

Sykes—Biography for a small library. Ont. Lib. Rev. Vol. 2, 1918, pp. 116-119.

Williams—Manual of book selection. pp. 52-55.

## QUESTIONS.

- Mention two books on each of the following subjects which you would recommend to a reader:—Joan of Arc; French Revolution; Oliver Cromwell; European War; London; Gunpowder Plot.
- 2. Draw up an annotated reading course of not less than ten books on British history.
- Name six periodicals valuable as aids to book selection in this section.

### Lesson 9.

#### SELECTION OF PERIODICALS.

Primary object in the selection of periodicals should be to supplement the stock of books in the library by up-to-date literature not available in book form. The second consideration should be to aim at supplying magazines for recreation as well as instruction. On the same principle that crank and sectarian works are prohibited from the best book stocks so should periodicals of this nature be excluded. Trade, scientific, technical, and special periodicals should receive first consideration, and special attention given to the papers that cover the chief industries of the town to be served. A good selection of periodicals dealing with literature, art, science, etc., will add attractiveness to the room. Newspapers selected should represent the political parties impartially. The various press guides, lists published by large libraries, such as the Mitchell Library and Cannons's "Classified guide to 1,700 annuals, directories and year books," Grafton. 1923, 5s., will be found useful in the selection of this class of literature.

## READING LIST.

Briscoe—Selection of periodicals. *L.W. Vol.* 12, 1909-10, pp. 215-216.

- Brown—Manual of library economy. 1907 edition. Chap. 11. para. 200, pp. 163-165.
  - or Revised edition by W. C. B. Sayers. Chap. 13, paras. 203-204.
- Brown—Selection of current periodicals. L.A.R. Vol. 6, pp. 591-597.
- Dana—Periodicals for a small library. P.L. Vol. 11, 1906, p. 367.
- Mudge—New guide to reference books. φφ. 5-23.
- Kroeger—Guide to . . reference books. pp. 1-31.
- Steele—A selected list of periodicals which review books. Ont. Lib. Rev., Vol. 8, 1923, pp. 12-13.
- Walter—Periodicals for a small library. 1919 edition. A.L.A. Pub. Board, Chicago. 1919. 15c.

## QUESTIONS.

- Make an annotated list of the monthly and quarterly periodicals you would consider necessary in a reading room serving a population of 100,000.
- Briefly describe how you would deal with periodicals offered gratis.
- Make a selection of newspapers and periodicals on:
   economics, education, engineering, not more than
   six on each, indicating their valuable features and
   giving published prices.
- Describe the general contents and special features of any three of the following periodicals, and any two of the annuals:—

English Review
Whitaker's Almanack
Revue des deux mondes
The Reader
Annual Register

Connoisseur
Ueber Land und Meer
British Trade Year Book
Librarians' Guide
Decimal Educator

5. Make an annotated list of ten periodicals you would select for a Young People's Reading Room.

#### TEST EXAMINATION.

Questions to be answered without the aid of text-books, notes, etc.

- Write a short essay on the principles of book selection as applied to public libraries.
- Name the various kinds of bibliographies available as aids to book selection, and give an account of two in each section.
- State briefly what you know of the following catalogues, giving the method of arrangement of each:—British Museum; London Library; John Rylands Library, and Cambridge University.
- 4. What do you consider to be the twelve best guides to book selection?
- 5. Discuss the value of "The Annual Register" as an aid to book selection.
- 6. What books of reference would you consult for anonymous and pseudonymous works in (1) English, (2) French and (3) German?
- 7. What authors would you recommend to a reader desirous of being acquainted with Napoleon I.; psychoanalysis; parliament; philately; Marie Antoinette; Spanish literature; League of Nations, and wireless telegraphy.
- 8. Give reasons for and against the desirability of not purchasing fiction until a year after publication.
- 9. Describe briefly not nore than six catalogues of libraries specially serviceable as aids to book selection.
- 10. State briefly on what principles you would be guided in accepting or declining donations of books.
- 11. Give an annotated list of twelve periodicals you would consider necessary in a Ladies' Reading Room.
- 12. Name twelve periodicals that should be permanently stored in a public reference library.

# FACTORS AND NOTES RELATING TO BOOK SELECTION.

- (1) SELECT LIST OF UNIVERSAL BIBLIOGRAPHIES.
- Note.—An universal bibliography has not yet been compiled but the following are recognised as units towards such a work.
  - Bibliographical Society of America.—Census of fifteenth century books owned in America; compiled by a Committee of the Bibliographical Society of America. New York, 1919.
  - British Museum Library.—Catalogue of books printed in the 15th century now in the British Museum. London, 1912-1916. Parts 1-4.
  - Brunet (Jacques Charles)—Manuel du libraire et de l'amateur de livres. 5 éd. originalt entiérement refinde et augm d'un tiers. Paris, Didot, 1860-65. 6 Vols.
    - Supplément, par P. Deschamps et G. Brunet. Paris, Didot, 1878-80. 2 Vols.
  - Ebert (Friedrich Adolf)—General bibliographical dictionary, from the German of F. A. Ebert. Oxford University Press, 1837. 4 Vols.
  - 5. Georgi (Gottlieb)—Allgemeines europaisches bucher-lexicon in wilchem die allermeisten autores zu finden, welche noch vor dem anfange des XVI. seculi bis 1739, in vire theile abgetheilet. Leipzig, Gorgi, 1742. 4 parts in one.
    - Fünffter theil. In welchem die franzosischen auctores und bücher von allen disciplinen, in alphabetischer ordung zu finden. Leipzig, 1753.
    - Erstes (bis drittes) supplement, 1739-1757. Leipzig, 1750-1758. 3 vols.
  - 6. Græsse (Johann Georg Theodor)—Trésor de livres rares et précieux. Dresden, 1859-1869. 7 vols.

- 7. Hain (Ludwig Friedrich Theodor)—Repertorium bibliographicum ad annum M.D. Stuttgart, Cottæ, 1826-38. 2 vols. in 4.
  - Supplement to Hain's "Repertorium bibliographicum"; or, collection towards a new edition of that work, par W. A. Copinger. London, Sotheran, 1895-1902. 2 vols. in 3.
  - Appendices ad Hainii-Copingeri "Repertorium bibliographicum"; additiones et emendationes editit Dietericus Reichling. *Monachii*, *Rosenthal*, 1905-11. 7 vols.
  - —— Supplementum cum indice urbium et typographorum. Accedit index auctorum generalis totius operis. *Monasterii Guestphalorum*, *Theissingianis*, 1914.
  - Supplement zu Hain und Panzer. Beiträge zur inkunabel bibliographie. Nummern—concordanz von Panzer's lateinischen und deutschen Annalen und Ludwig Hain's "Repertorium bibliographicum" par Konrad Burger. Leipzig, Hiersemann, 1908.
  - Ludwig Hain's "Repertorium bibliographicum Register." Die drucker des XV. jahrhunderts. Leipzig. Harrassowitz, 1891.
- Maittaire (Michael)—Annales typographici ab artis inventae origine ad annum 1664. Hagae-Comitum, 1719-41. 5 Vols.
  - Supplementum adornavit M. Denis. Viennae, 1789. 2 vols.
- Panzer (Georg Wolfgang Franz)—Annales typographici ab artis inventae origine ad annum 1536. Norimbergae, 1793-1803. 11 vols.
- 10. Peddie (Robert Alexander)—Conspectus incunabulorum: an index catalogue of fifteenth century books, with references to Hain's "Repertorium," Copinger's "Supplement," Proctor's "Index," Pellechet's "Catalogue," Campbell's "Annales" and other bibliographies. London, 1910-1914. 2 vols.

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- Pellechet (Marie Léontine Catherine)—Catalogue général des incunables des bibliothèques publiques de France. Paris, Picard, 1897-1909. Vols. 1-3.
- 12. Proctor (Robert)—Index to the early printed books in the British Museum from the invention of printing to the year 1500, with notes of those in the Bodleian Library. London, Paul, 1898-99. 4 vols.
  - —— Part 2, 1501-20. Section 1, Germany. London, Paul. 1903.
  - Supplements, 1898-1902. London, 1900-03. 5 parts.
- 13. Prussian Board of Education—Gesamtkatalog der Wiegendrucke. Herausgegeben von der Kommission fur den Gesamtkatalog der Wiegendrucke. Band 1. Abano-Alexius, Leipzig, 1925, Verlag von Karl W. Hiersemann. Quaritch, 1925. £3 7s. 6d. To be completed in 12 volumes. The most complete catalogue of Incunabula.
- 14. Quaritch (Barnard)—General catalogue of books offered to the public at the affixed prices. London, 1887-97. 7 vols. and Supp.
- Watt (Robert)—Bibliotheca Britannica; or, A general index to British and Foreign literature. 2 parts.
   *Edinburgh, Constable, 1824.* 4 vols.
  - (2) SELECT LIST OF TRADE BIBLIOGRAPHIES.

#### AMERICAN:-

- Roorbach (Orville Augustus)—Bibliotheca Americana 1820-61.

  New York, Roorbach, 1852-61. 4 vols.

  A catalogue of American publications arranged alphabetically by authors and titles. Publisher, date, size and price also given.
  - Kelly (James)—American catalogue of books published in the United States from January, 1861 to January, 1871. New York, Wiley, 1866-71. 2 vols.

    Alphabetical arrangement under authors, titles and subjects. Gives full particulars of publishers and prices. Well annotated. A continuation of Roorbach's work.

# COURSES OF STUDY IN LIBRARY SCIENCE

- American catalogue of books 1876-1910. New York, Publisher's Weekly, 1881-1911. 9 vols.
  - The standard American list for the period covered (Mudge).
- United States catalog: books in print January, 1912; edited by Marion E. Potter and others. 3rd edition. White Plains, New York, Wilson, 1912.
- Supplement, 1912-17. New York, Wilson, 1918.
- —— Supplement, January, 1918—June, 1921. New York, Wilson, 1921.

  Indispensable to the American book selector.

#### Annual:-

- Annual American Catalogue, 1886-1910. New York, Publisher's Weekly, 1887-1911. No more published.
- United States catalog. Annual. New York, Wilson. An annual dictionary catalogue.

# Monthly:—

Cumulative book index. White Plains, New York, Wilson, 1898-1922. Vols. 1-24.

#### ENGLISH:-

- Arber (Edward)—Term catalogues, 1668-1709 A.D. with a number for Easter term, 1711 A.D.; a contemporary bibliography of English literature in the reigns of Charles II., James II., William and Mary, and Anne; edited from the very rare quarterly lists of new books issued by booksellers of London. 3 vols. London, Arber, 1903-06.
- Transcript of the registers of the Company of Stationers of London, 1554-1640. London, 1875-77. 4 vols. Index. 1894.
  - A record of all books deposited at Stationers' Hall during the period covered.
- English catalogue of books published 1801-1920. London, Low, 1864-1901. Publisher's Circular, 1912-21. 11 vols.
- —— Index to the English catalogue of books. London, Low, 1858-93. 4 vols.

An annual catalogue, with five yearly cumulations. Comprising an alphabetical list under authors, titles and subjects of the books issued in the United Kingdom. Full imprint, particulars of price, month of publication, publisher, etc. Contains also lists of publications of societies and a full directory of publishers.

Reference catalogue of current literature, containing the full titles of books now in print and on sale, with the prices at which they may be obtained of all booksellers, and an index containing nearly one hundred and eighty-five thousand references. 3 vols. London, Whitaker.

The most important English trade bibliography. Issued every few years. Consists of the catalogues of the principal English publishers arranged alphabetically by name of publisher.

Book auction records (formerly known as "Sale records,") a priced and annotated record of London, Dublin, Edinburgh, Glasgow and Amercian book auctions. June, 1902 to date. London, Stevens.

Each number is arranged alphabetically by authors, with an index in each volume.

Book-prices current. December, 1886 to date. London, Stock.

Index to the first ten volumes. 1887-1896. London, Stock, 1901.

Index for the second decade, 1897-1906. London, Stock, 1909.

Index for the third decade. 1907-1916. London, Stock, 1920.

#### FRENCH:-

Catalogue général de la librairie française, 1840-1918. Paris, Jordell, 1867-1921. 28 vols.

The standard French trade bibliography, and a most valuable modern national bibliography.

#### Annual:-

Catalogue mensuel de la librairie française.

Monthly numbers bound together forming the annual volume. Contains indexes of authors, titles and subjects.

# Monthly:

Catalogue mensuel de la librairie francaise. 1876-1921. Paris. A classified list.

#### GERMAN:-

- Heinsius (Wilhelm)—Allgemeines bucher-lexikon, 1700-1892. Leipzig, Brockhaus, 1812-1894. 19 vols. No more published.
- Kayser (Christian Gottlob)—Vollstandiges bucher-lexikon, 1750-1910. Leipzig, 1834-1910. 36 vols.
- Hinrichs (J. C.) Publishers—Funfjahrs-katalog der im deutschen buchhandel erschienenen bucher, zeitschriften, landkarten, etc., titel verzeichnis und sachregister, 1851-1912. Leipzig, Hinrichs, 1857-1913. 13 vols.
- Deutsches bucherverzeichnis der jahre 1911-20. 4 vols. A continuation of Heinsius, Kayser, and Hinrichs Funfjahrs-katalog.

# Monthly:-

Allgemeine bibliographie. Leipzig, Brockhaus, 1856 to date.

- (3) SELECT LIST OF GENERAL BIBLIOGRAPHIES.
- American Library Association—A.L.A. Catalog. 8,000 volumes for a popular library; with notes, 1904 . . . edited by Melvil Dewey. Government Printing Office: Washington, 1904. \$1.
  - The chief aim of this selection is to assist in the formation of a public library stock, and is specially adopted for the use of smaller libraries.
- A.L.A. Catalog, 1904-1911. Class List, 3,000 titles for a popular library; edited by Elva L. Bascom. Chicago: A.L.A. Pub. Board, 1912. 350 pp. 26 cm. \$1.50.
   Supplement to the A.L.A. Catalog 1904.

- Nelson, Thomas and Sons, Publishers.—Standard Books: an annotated and classified guide to the best books in all departments of literature; with copious index of subjects and biographical notes of authors. 4 vols. 1910-14.
  - Contents:—Vol. 1—General Works. History. Geography. Biography and Travel. Sociology. Philosophy. Sport. Law and Administration. Education.
  - Vol. 2.—Religion. Science. Useful Arts.
  - Vol. 3.—Fine and Recreative Arts. Philology. Literature. Children's Books.
  - Vol. 4. Author Index. General Subject Index. Index of Publishers.

Each subject is edited by a specialist in collaboration with one or more librarians. Annotations are very full and publishers and prices are given.

- Sonnenschein, William Swan—The Best Books: a reader's guide to the best available books (about 100,000)...; with the dates of the first and last editions, and the price, size, and publisher's name (both American and English) of each book. 3rd edition, entirely rewritten. George Routledge & Sons, Ltd., London. Putnam, New York. 3 parts. In Progress. 1910. £2 2s. net. Contents:—Part 1.—Theology. Mythology and folklore. Philosophy.
  - Part 2—Society. Geography. Travel and Topography. Education. Ethnology.
  - Part 3.—History. Biography. Science. Arts. Philology. Literature. Complete Indexes.
  - A very useful classified bibliography.
- (4) BIBLIOGRAPHIES OF BIBLIOGRAPHY.
- Courtney (William Prideaux)—Register of national bibliography; with a selection of the chief bibliographical books and articles printed in other countries. London, Constable, 1905-12. 3 vols.

Arranged alphabetically by the subjects of the bibliographies listed.

Josephson (Aksel Gustav Salomon)—Bibliographies of bibliography chronologically arranged, with occasional notes and an index. Bibliographical Society of Chicago, Chicago, 1901. Second edition, 1913.

Petzholdt (Julius)—Bibliotheca bibliographica. Leipzig, Engelmann, 1866.

A careful and accurate bibliography. Classified, with an author index and full annotations.

Stein (Henri)—Manuel de bibliographie générale: bibliotheca bibliographica nova. Paris, Picard, 1897.

Contents.—Universal bibliographies. National and regional bibliographies. Subject bibliographies, and appendices. A classified bibliography with critical and descriptive annotations, and a subject index.

Vallée (Léon)—Bibliographie des bibliographies. Paris, Terquem, 1883..

Supplement. Paris, Terquem, 1887.

An alphabetical author list with a subject index. A useful work if used as an author index to Stein's "Manuel de bibliographie générale"

# Bibliographical Works:—

British Museum—List of bibliographical works in the Reading Room of the British Museum. 2nd edition, revised. 1889. Much out of date, but useful for older books.

(5) Annual Output of Books in the United Kingdom. Books in 1925.

According to the "Publishers' Circular" more books were published during 1925 than in any previous year in the history of British book production. A total of 13,202 is recorded as having been published in the United Kingdom. This is an increase of 496 over the total for 1924. This increase has

:

taken place in the "new books" as distinguished from "new editions," etc., and is shown in detail in the following figures for this year and last year:—

				1924	1925
	• •			8 <b>024</b>	8520
	• •		• •	321	307
•~•	• • •	• •		1168	<i>1150</i>
	• •			9513	9977
	• •	• •		3193	3225
	Total			12.706	13202
	•••	0.0			

The following details show how the totals for the various classes of books vary from those of the previous year. Increases are shown in Juvenile Literature (108), Law (88), Military and Naval (74), Philology (60), Biography (55), Agriculture and Gardening (46) and Science (32). The decreases are General Works (49), Fine Arts (44), Fiction (32), Philosophy (29), and Poetry and Drama (16).

The following totals for the years since 1913 (the pre-war record year) are of considerable interest:—

Year.	N	ew Books		Nev	v Editions	3.	Total
1913		9541			2838	• •	12379
1914		8863			2674	٠.	<i>11537</i>
1915		8 <b>499</b>			2166		10665
1916		7537			<i>1612</i>		9149
1917		6606			<i>1525</i>	• •	8 <b>1</b> 31
1918		6750			966		7716
1919		7327			1295		8622
1920		8738			2266		11004
1921		8757	• •		2269		11026
1922		87 <b>54</b>			2088		10842
1923		9246			<i>3028</i>		12274
1924		9513	• .		3193		12706
1925		9977		:.	3225	• •	<i>13202</i>

The above tables show that during the years 1913-1925 no fewer than 139,253 books were published in the United

Kingdom. It is when we realise such a fact as this that we should appreciate the great importance of book selection to the librarian.

# (6) INITIAL STOCK FOR A PUBLIC LIBRARY.

In selecting the initial stock for a Public Library the following principles should be considered: (a) size of the locality; (b) the sum of money available for books; (c) the geographical position of the library in relation to other libraries. Before any books are actually purchased, the tables of the classification to be adopted should be taken and each section checked with the corresponding section of proposed purchases. This will immediately show any important omissions.

# (7) Proportional Representation of Classes.

The proportion of books to be purchased in each class of literature will depend largely upon the social conditions of the locality and the prominence of local industries.

The following table is merely suggestive:—

General Works		• •	• •			3%
Philosophy						3%
Religion	• •	• •	••			6%
	1	• •	• •	• •	• •	6%
Philology	• •	• •	••	• •	• •	- / 0
Natural Science	e	• •	• •	• •	• •	8%
Useful Arts	• •	••	• •	• •		9%
Fine and Recre	eative.	Arts	• •	• •		7%
Literature				• •		35%
History, Trave	l and l	Biograp	ohy	• •	• •	21%

# (8) REFERENCE AND LENDING LIBRARY STOCKS.

The average proportions of Lending and Reference Library stocks are : Lending, 62%; Reference, 38%.

(9) Proportion of Income for Books after Organisation 18% of income should be spent on books, including old books and replacements.

(10) TWENTY-FIVE "QUICK-REFERENCE" BOOKS FOR THE OPEN SHELVES IN A REFERENCE LIBRARY.

(Arranged according to the Dewey Classification as a mnemonic aid).

Encyclopædia Britannica.

Baldwin—Dictionary of psychology and philosophy.

Hastings-Dictionary of religion and ethics.

Hastings—Dictionary of the Bible.

Cruden—Concordance.

Palgrave—Dictionary of political economy.

Mulhall—Dictionary of statistics.

Every Man's Own Lawyer.

Webster-English dictionary.

Murray-New English dictionary.

Clifton and Grimaux—English-French and French-English dictionary.

Grimm—Deutsches Worterbuch.

Lewis and Short—Latin dictionary.

Liddell and Scott-Greek Lexicon.

Watts—Dictionary of chemistry.

Quain-Medical dictionary.

Knight—Business cyclopædia and legal adviser.

Thorpe—Dictionary of applied chemistry.

Bryan—Dictionary of painters and engravers.

Grove—Dictionary of music and musicians.

Cambridge History of English literature.

Haydn—Dictionary of dates.

Dictionary of national biography.

Chambers's Biographical dictionary.

Low and Pulling—Dictionary of English history.

# (11) FOURTEEN AUTHOR CONCORDANCES.

Burns. Reid—Complete word and phrase concordance to the poems and songs of Robert Burns.

COWPER. Neve—Concordance to the poetical works of William Cowper.

- DANTE ALIGHIERI. Fay—Concordance of the Divina Commedia.
  - Sheldon and White—Concordanz a delle opere italiane in prosae del Canzoniere di Dante Alighieri.
- GRAY. Cook—A concordance to the English poems of Thomas Gray.
- Homer. Dunbar—Complete concordance to the Odyssy and Hymns of Homer.
- MILTON. Lockwood—Lexicon to the English poetical works of John Milton.
- POPE. Abbott—Concordance to the works of Alexander Pope.
- Scott. Redfern—The wisdom of Sir Walter.
- SHAKESPEARE. Bartlett—New and complete concordance of William Shakespeare.
  - Clarke—Complete concordance to Shakespeare.
- Shelley. Ellis—Lexical concordance to the poetical works of P. B. Shelley.
- Tennyson. Baker—Concordance to the poetical and dramatic works of Alfred Lord Tennyson.
  - Brightwell—Concordance to the entire works of Alfred Tennyson.
- (12) FORTY USEFUL BOOKS FOR THE YOUNG PEOPLE'S ROOM.
- Bailey (M. E.)—Boys' and girls' ask at home questions. *Illus*. 1917. Explains many things in nature and life which puzzle children.
- Baker (E. A.)—Cassell's New English Dictionary; with an appendix. 1919. Includes a supplement of War words.
- Bartlett (J.), editor.—Familiar quotations. 1917. From ancient and modern literature.
- Brewer (E. C.)—The reader's handbook. 1919. Famous names in fiction, allusions, references, proverbs, plots, stories and poems.

- : ::
- Chambers's Biographical Dictionary; edited by D. Patrick and F. H. Groome. 1908. Brief lives of "the great of all times and nations."
- Chambers's Twentieth Century Dictionary of the English Language; edited by T. Davidson. Illus. 1916.
- Champlin (J. D.) Junior.—The young folks cyclopædia of common things. 2nd edition, enlarged. Illus. 1896.

  An attempt to bring encyclopædic knowledge within the range of a child's intellect. Arcticles very brief and simply told. Index.
- Champlin (J. D.) *Junior*.—The young folks cyclopædia of natural history; with editorial co-operation and an introduction by F. A. Lucas. *Illus*. 1905. The cyclopædia covers the entire animal kingdom in an elementary manner.
- Crawford (W.R.)—Common words commonly mispronounced. 1894. A dictionary of correct pronunciation.
- Dalgleish (W. S.)—The great authors of English literature. *Illus.* 1917. Contains their lives, and selections from their writings.
- Dana (Mrs. W. S.)—How to know the wild flowers. The flowers are arranged according to colour.
- Dickinson (A. D.)—One thousand best books. 1924. Compiled from over fifty published lists of best books made by the librarian and scholars of the University of Pennsylvania.
- Everyman's Encyclopædia; edited by Boyle. 12 vols. Illus.
- Fallows (S.)—A complete dictionary of synonyms and antonyms. 1898. A dictionary of words with the same and opposite meanings.
- Gibson (C. R.)—The great ball on which we live. 1915. Description of the earth and the forces of nature.
- Gibson (C. R.)—Great inventions and how they were invented. 1924. Descriptions of wonderful machines and appliances.

- Hall (Cyril)—Conquests of engineering. *Illus.* 1916. Describes the construction of bridges, tunnels, canals, docks and harbours.
- Hawks (E.)—The boys' book of astronomy. 1914.
- Haydn—Dictionary of dates. A record of the chief events in the world's history.
- Holden (E. S.)—The sciences. *Illus.* 1903. On astronomy, physics, chemistry, meteorology, etc., and their application to the arts and to daily life.
- Kernahan (C.)—The reading girl. 1925. Chats on the choice of books and methods of reading.
- Kirkby (M.) and Kirkby (E.)—The world at home. Illus. 1912. Describes the life of the people, and the animals, birds, plants, and insects of foreign countries.
- Lyttelton (Mary), editor.—A girl's book of verse. 1925.
- Maule (H. E.)—The boys' book of inventions. 2 vols. Illus. 1921. Describes the new inventions. The aeroplane. Wireless telegraphy. Tesla turbine. Submarines, etc.
- Marshall (H. E.)—English literature for boys and girls. 1924.
- Mee (Arthur)—The children's Bible. 1923. Beautifully illustrated from the Art Galleries of the world.
- Mee (Arthur)—The children's encyclopædia. 8 vols. Col. Illus. Articles very brief and simply told.
- Mee (Arthur)—One thousand beautiful things. 1925. Chosen from the life and literature of the World.
- Morison (R. C. H.), editor.—Chambers's Recitations for children. Specially selected for the young.
- Olcott (W. T.)—Book of the stars for young people.
- O'Neill (Elizabeth)—The world's story: a simple history for boys and girls. 1923.
- Patrick (D.) and Geddie (W.), editors.—Chambers's Concise gazetteer of the world. 1919.
- Philip (George), editor—Senior School Atlas. 1921.
- Philip (A. M.), editor.—A boy's book of verse. 1925.

Pritchard (A. M.) and Hobbs (E. W.).—Wireless construction. 1925.

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- Roget (P. M.)—Thesaurus of English words and phrases. 1918. An aid to English composition.
- Synge (M. B.)—The story of the world. 2 vols. Maps. Illus. Vol. I—Abraham to A.D. 1745. Vol. 2—1745-1903.
- Things all scouts should know. *Illus.* 1919. Information about the navy, army, ships, railways, things seen in town and country, etc.
- Turley (Charles)—The voyages of Captain Scott. 1914.

  Shows the heroism of the men who gave their lives in the search for the South Pole.
- Williams (Archibald)—The boys' guide. Illus. 1921. Indoor and outdoor games, sports, and recreations, photography, model making, use of tools, motor cycles, pets, stamp collecting, reading, etc.

# COURSE 3: THEORY OF CLASSIFICATION. TEXT BOOKS REQUIRED.

- Brown (J. D.)—Library classification and cataloguing. *Grafton*, 1912. 10s. 6d.
- Jevons (W. S.)—Elementary lessons in logic. Macmillan, 1909. 3s. 6d.
- Richardson (S. C.)—Classification, theoretical and practical; together with an appendix, containing an essay towards a bibliographical history of systems of classification. Scribner, 1912. Also Grafton, 6s. 3d.
- Sayers (W. C. B.)—Canons of classification applied to "The Subject," "The Expansive," "The Decimal," and "Library of Congress" classifications: a study in bibliographical classification method. Grafton, 1915. 3s. 6d.
- Sayers (W. C. B.)—An introduction to library classification, theoretical, historical and practical; and, A short course in practical classification; with readings, questions and examination papers. *Grafton*, 1922. 10s. 6d.

#### Lesson 1.

Introduction. Meaning, purpose, and utility. Terminology. Logical bases.

In classification, more than in any other branch of library science, practical application is dependent on a sound knowledge of theoretical principles, and students are warned that a thorough grasp of the logical bases is an absolutely essential preliminary to successful practical work.

Importance of classification in our daily life is not fully appreciated, classification being the sole foundation of all order. It would be impossible for the mental faculties to function efficiently without classification, the simplest thought or reason requiring its use.

Note the purpose of classification and the mutual dependence of classification and cataloguing.

It is essential to know the exact logical meaning of terms used in classification.

Understand the Five Predicables. After mastering their definition, study Tree of Porphyry for their application. A close study of the latter will amply repay students. It admirably illustrates meaning of Extension and Intension, and demonstrates how in the framing of the scheme the hierarchy must proceed gradually from terms of great Extension and little Intension to terms of little Extension but of great Intension.

The student is strongly advised not to pass Jevons until he has thoroughly mastered the chapters set out below.

# READING LIST.

Brown—Library classification. Chap. 6.

Encyclopædia Britannica—Article Classification.

Jast—Classification and discovery. L.W. Vol. 13, 1910-11, pp. 353-355.

Jast—Library classification. In Greenwood's Library Year Book, 1900-01, pp. 21-36.

Jevons—Logic. (Give special attention to Chaps. 5, 12 and 32).

Jevons—Principles of science. Chapter on classification. Mill—Logic. Chapter on classification.

Richardson-Classification. Introduction and Chap. 1.

Sayers—Classification in modern life. L.A. Vol. 17, 1924, pp. 8-16; 35-40.

Sayers-Introduction. Chaps. 1-2.

# QUESTIONS.

- Give an example where classification resulted in the discovery of new facts.
- State what you consider to be the purpose of classification.
- 3. Define the following terms:— characteristic; denotation; correlation of property; extension; genus; connotation; difference; intension.
- 4. Describe the Tree of Porphyry and its relation to classification.
- 5. The functions of classification and those of cataloguing are often confused. Explain.

# Lesson 2.

PRINCIPLES. KINDS OF CLASSIFICATION. SCHEDULES.

The survey of the logical bases in Lesson 1 leads to a more definite consideration of the main principles of classification and schedule formation. A close study of natural and artificial classification must be made at this stage. An investigation of the difference between them will stress the importance of the choice of characteristic. It will be emphasised during this lesson that the characteristic selected must be essential to the purpose for which the classification is intended.

Botany and zoology have provided notable instances of natural and artificial classification. In studying these schemes notice particularly the process of division, the gradual modulation from Class to Division, Sub-Division, and Section, the Extension of the terms becoming smaller and the Intension greater as the process of division is continued.

One fault which can create endless confusion is Cross-Division. To avoid this the terms used in the schedule must be mutually exclusive.

The classification of books cannot reach the perfection of a classification of knowledge. The latter is limited only by the limitation of knowledge, but the former by the physical form of books. All bibliographical schemes, however, should be based on the classification of knowledge.

Realise clearly the necessity for and the functions of the topic and form classes which form part of every bibliographical scheme. Throughout this lesson it will be seen that classification is governed by the principles laid down in the Five Predicables.

If attention has been duly paid to the ground covered in Lessons 1 and 2 no difficulty will in future be experienced with regard to the theory, bases, or principles of classification, but if, on the other hand, any difficulty is felt in answering questions bearing upon these principles, students have devoted insufficient time to their study, and are strongly advised to make good the deficiency before proceeding further.

# READING LIST.

Brown—Library classification. Chaps. 1 and 2.

Coulson—An outline on the theory of classification. L.W. Vol. 14, 1911-12, pp. 37-42; 67-70.

Johns-Flowers of the field. Study introduction.

Richardson-Classification. Lecture 2.

Savage—Form and alphabetic book classification. L.A.R. Vol. 9, 1907, pp. 375-383.

Sayers-Canons. Chaps. 1 and 2.

Sayers—Grammar of classification. L.A.A. Series, 1912. Principles 1-20.

Sayers—Introduction. Chaps. 3-5.

# OUESTIONS.

COURSE THREE

- 1. What is meant by "cross-division"?
- What are essential and accidental characteristics in classification?
- 3. The process of division is governed by "difference." Explain.
- Name the difference between philosophical classification and bibliographical classification.
- 5. What is the difference between a rigid and a flexible classification?
- 6. What is meant by "form" as compared with "subject" in classification?

#### Lesson 3.

# HISTORY. PRINCIPAL SCHEMES. COMPARISONS. SPECIAL CLASSES.

A glance at the list of schemes which have been devised is sufficient to convince us of the formidable task it would be to acquire detailed knowledge of each one. This, however, is not essential. Apart from the principal epoch-making schemes, only sufficient attention need be paid to them to trace the development of classification. Bacon's scheme has had a great influence and must receive full consideration. Sayers's Introduction contains the most satisfactory outline of this. In the same work brief outlines of the principal schemes are given, and good accounts are available in Brown's Library Classification. These two books cover sufficient ground for the general student, but those who wish to make a more exhaustive survey of the various schemes will find further details in Edwards's Memoirs of libraries, Vol. 2.

Of the schemes in use at the present time the Decimal, Subject, Expansive, and Library of Congress are selected as the most important, and while a good knowledge of the two latter is required, students are urged to concentrate their main study upon and confine their practical exercises to the Decimal and Subject schemes, chiefly because they are almost in exclusive use so far as British libraries are concerned, but also on account of the fact that candidates for the Library Association certificate are required to pass a practical test in these two.

Pay particular attention to the Introductions.

The popular method of systematically comparing the two class by class is the best. It will be found most convenient to take the classes in the order appearing in the Decimal, and compare with the corresponding portions of the Subject. Make full use of Sayers's Canons here. Valuable for analysis of the four main schemes. The Indexes should also be included in the comparison.

Study carefully the criteria of a practical book classification as given in Richardson's Classification, page 42, and consider to what extent these requirements are met.

Special consideration must be given to those classes which at various times have been severely criticised, and the student should be completely *au fait* with the arguments for and against the treatment of the forms and subjects upon which opinions vary, e.g., Biography.

Hulme's Principles of book classification, in L.A.R., Vol. 13, 1911, pp. 354-358; 389-394; 444-449. Vol. 14, 1912, pp. 39-46; 174-181; 216-221 (summarised in Sayers's Introduction, Appendix I) takes a view of classification not entirely supported by the reading matter set in this course. For this reason the student is advised to reserve his study of these articles until having covered the reading prescribed, so that he may read them more critically and make a clearer comparison of the points of view.

# READING LIST.

Aldred—The expansive classification. L.A.R. Vol. 7, 1905, pp. 207-219; 196-201.

Brown—Library classification. Chaps. 3 and 4.

Brown-Manual of library economy. 3rd edition. Chap. 16.

Brown—Subject classification. Introduction.

- Dewey—Decimal classification. Introduction.
- Dickie—Critical examination of the arrangement of History and Geography in the Decimal and Subject classifications. L.W. Vol. 25, 1922-23, pp. 401-407.
- Hale—The decimal classification as applied to small libraries. L.W. Vol. 16, 1913-14, pp. 263-268; 311-316.
- Mash—Classification of technology. *L.W. Vol.* 15, 1912-13, *pp.* 1-5; 50-55.
- Mould—Wanted, a classification. L.A.R. Vol. 8, 1906, pp. 127-147; 208-211.
  - Pepper—Classification of biography. L.A.R. Vol. 15, 1913, pp. 328-334.
  - Richardson—Classification. Appendix.
- Sayers—Canons. Chaps. 3-6.
- Sayers—The Dewey decimal classification after thirty years. L.A.R. Vol. 12, 1910, pp. 314-334.
- Sayers—Introduction. Chaps. 7-10.
- Smith—Library classifications: a comparison by classes. Supp. to. L.W. Vol. 21, 1918-19.
- Smither—Library of Congress classification. L.W. Vol. 16, 1913-14, pp. 130-136.
- South Kensington Museum; Board of Education. Classification for works on pure and applied science in the Science Library, the Science Museum. 2nd edition. Stationery Office, 1921.
  - This classification affords a clear and accurate view of the anatomy of the literature of the pure and applied sciences in the twentieth century.
- Walker—Suggested re-arrangement of the Dewey classes of 100 and 200. L.W. Vol. 16, 1913-14, pp. 163-165.
- Wright—Technological classification. L.W. Vol. 18, 1915-16, pp. 312-316; 344-347. Vol. 19, 1916-17, pp. 9-10.
- Brown's Subject Classification was published in 1906 and reviews and criticisms of the work can be read in the following

professional periodicals:— Savage (E. A.) in L.W. Vol. 9, 1906-07, pp. 48-55. Lyster (T. W.) in L.A.R. Vol. 8, 1906, pp. 384-386. Coutts (A. T.) in L.A. Vol. 6, 1909, pp. 304-318. Brown's Revisions, etc., in L.W. Vol. 12, 1909-10, pp. 41-45; 81-86; 121-124; 153-160.

# QUESTIONS.

- 1. Write a brief essay on the history of classification.
- Outline Bacon's Scheme and its influence on classification.
- Give a brief account of any natural scheme of classification.
- State in which class or classes it is preferable to adopt an alphabetical arrangement, and why.
- The Divisions 140 Philosophic Systems, 180 Ancient Philosophers, and 190 Modern Philosophers in the Decimal Classification are not satisfactory to the classifier. Explain.
- 6. What means are provided in the Decimal, Subject and Expansive Classifications for obtaining alphabetical and chronological arrangements of a particular subject?

#### Lesson 4.

NOTATION. EXPANSIONS. MNEMONICS. AUTHOR MARKS.
ARRANGEMENT. GUIDING.

Notation affects in a very large degree the usefulness and even the librarian's choice of a scheme.

A notation must be simple, brief, and flexible. Consider the extent to which the principal schemes meet these requirements, and weigh the advantages and disadvantages of a "pure" notation, as in the Decimal, or a "mixed" notation, as in the Subject scheme. The most notable expansion of the Decimal notation is the "Brussels," which should be carefully surveyed.

Note the mnemonic features of the various notations, as these assist in the rapid interpretation of the symbols, and enable one's mind to more readily grasp the linking-up of the whole scheme. Notation is of itself insufficient for practical arrangement on the shelves, as the necessity arises for some method of regulating the order of the books within each Division, Section, etc., hence the use of Author Marks. Several tables have been compiled, but the most detailed and best known is Cutter's, although the other tables must receive due attention as the Cutter Author Marks are not in exclusive use.

The arrangement of the books on the shelves is most important, and it is essential to reach the best solutions of the problems regarding "broken sequence," "oversize books," etc.

It must be remembered that the Library is intended for the use of people who do not want to study the intricate details of a notation in order to find what they want, and it should be made possible for readers not merely to find the subjects they require, but also to find their way about the various classes intelligently, but unaided. To achieve this a most carefully devised method of guiding will be necessary, and all methods and contrivances should be studied, as faulty or insufficient guiding will minimise the benefits of exact classification.

# READING LIST.

Brown-Library classification. Chap. 5.

Brown-Manual of library economy. 3rd edition. Chap. 17.

Coutts—Classification and shelf-guiding. In Brown and others. Open Access Libraries. Grafton, 1915.

Hopwood—Dewey expanded. L.A.R. Vol. 9, 1907, pp. 307-322; 340-345 (also L.J. Vol. 32, 1907).

Jast—A new book number. L.W. Vol. 3, 1900-01, pp. 120-123; 150-152.

Purnell—Development of notation in classification. L.A. Vol. 8, 1911, pp. 25-33; 44-50. (Also published separately in L.A.A. Series, but now o.p.)

Savage—Classification guides and indexes. L.W. Vol. 8, 1905-6, pp. 261-266.

Sayers—Canons. Chap. 7.

Sayers—Elements of notation. *L.W. Vol.* 15, 1912-13, pp. 226-231.

Sayers—Grammar. Principles 21-23.

Sayers—Introduction. Chaps. 6 and 13.

Stephen—Application of exact classification to shelf arrangement. L.W. Vol. 11, 1909, pp. 251-255; 325-331.

Stewart—Guiding an open-access lending library. L.W. Vol. 7, 1904-05, pp. 113-118.

Stewart—Oversize books. L.W. Vol. 9, 1906-07, pp. 208-211.

# QUESTIONS.

- 1. What are the essentials of a good notation?
- 2. How would you mark book-stacks, shelves, etc., in a large open-access library in order to guide readers to specific subjects?
- 3. Compare the notations of the Decimal and Subject Schemes.
- 4. After the classification number has been applied it is still necessary to individualise the books within the limits of a subject. Describe what you consider to be the best method, with alternatives.
- 5. Illustrate by examples from the Decimal Scheme the advantages derived from its mnemonic features.
- 6. Give the chief marks, with explanations, used in the Brussels extension of the Decimal classification.

# Lesson 5.

# PRACTICAL.

As a preliminary to actual classification it is essential to obtain a thorough grasp of certain rules which, in a general sense, govern the placing of books.

With this aim in view students should first read Chapter 12 of Sayers's "Introduction," and again read Jast's "Library classification" in Greenwood's Library Year Book, 1900-1901, and the Introductions to the Decimal and Subject Schemes.

Students may afterwards pass on to Sayers's "Introduction," part 3—A short course in practical classification, with special reference to the Decimal and Subject schemes. This provides a thorough test of ability in classification, bringing forward examples requiring a decision on the points which present most difficulty in practice.

It is important that students should guard against misuse of the index. In placing a book reference must be made direct to the schedules, and the index used only as an aid to, not a means of classification.

# TEST EXAMINATION.

Questions to be answered without the aid of text-books, notes, etc.

- It is impossible to think or to reason aright unless we classify. Explain.
- 2. In what way may the physical form of a book affect the classifying of it?
- The Decimal Classification contains instances of "crossdivision." Name as many as you can.
- 4. What are the respective advantages of a relative and a specific index?
- 5. Explain the geographical divisions in the Decimal, Subject, and Expansive Schemes.
- 6. In a classified library the shelf arrangement is affected by the size of the books. What arrangement would you adopt, and in what way would this affect the guiding?
- What does Brown mean by "locality" versus "subject"? Give examples.
- Explain the difference between history as a "topic" and as a "form."

- Detail the respective advantages and disadvantages of a "pure" and a "mixed" notation.
- 10. State briefly the arguments for and against separating a complete set of an author's works.

A practical test is not included, as this, in its best form, is easily accessible in the papers set at past Library Association examinations, which are obtainable from the office of the Association.

The student must bear in mind that it is far better to classify from the actual book, but where this entails any inconvenience the articles appearing in the "Nineteenth Century and After" and the books reviewed in the "Times Literary Supplement" may be classified.

Further, I would urge the student to be ever on the quivive for books which seem to present most difficulty, as herein lies the best practice.

# FACTORS AND NOTES.

Brief chronological list of the principal schemes of classification.

250 B.C. Callimachus.	187
1548 Conrad Gesner	187
1623 Francis Bacon	187
1678 Jean Garnier	187
1679 Ismael Bouillaud	188
1773 Cels	188
1806 Barbier	189
1810 Schrettinger	189
1836-38 British Museum	189
1842 Brunet	
1857 Royal Institution	
(Vincent)	190
1859 Edward Edwards	190

1870	W. T. Harris
1873	Cutter. Published 1876
1876	Melvil Dewey
1879	Schwarz
1887	Sonnenschein
1888	Hartwig
	Bonazzi
1894	Quinn-Brown
1898	Brown's Adjustable
	Brussels Expansion of
	Dewey
1902	Library of Congress
1906	Brown's Subject

# CLASSIFICATION SYSTEMS USED IN BRITISH MUNICIPAL LIBRARIES.

In looking over the statistics of nearly 600 British Municipal Libraries I find the systems of classification adopted stated as "Main Classes," "Brown," "Sectional," "Adjustable," "Fixed Location," "Various," etc., and to compile a list under the various heads would serve no useful purpose. I find, however, that the Dewey Decimal System, sometimes modified, is in use in over 300 libraries, Brown's "Subject" and Brown's "Adjustable" in over 100 libraries, Cutter's "Expansive" in about 10, and the remainder various.

#### COURSE 4: CATALOGUING.

# Text Books Required.

(See also The Cataloguer's Reference Shelf).

- A.L.A. & L.A.—Cataloguing Rules. Author and title entries, compiled by Committees of the American Library Association and of the Library Association. *Library* Association, 1908. 5s.
- Bishop (W. W.)—Practical handbook of modern library cataloguing. 2nd edition. Williams & Wilkins: Baltimore, 1924. Also Grafton, 8s. 6d.
- British Museum—Rules for compiling catalogues in the Department of Printed Books. British Museum, 1920. 2s. 6d.
- Brown (J. D.)—Library classification and cataloguing. Grafton, 1912. 10s. 6d.
- Cutter (C. A.)—Rules for a dictionary catalogue. Government Printing Office: Washington, 1904. Also Grafton, 3s.
- Fellows (D.)—Cataloguing rules with explanation and introduction. *Grafton*, 1922. 20s.

- Hitchler (Theresa)—Cataloguing for small libraries. A.L.A., 1915. Also Grafton, 12s.
- Quinn (J. H.)—Library cataloguing. Truslove & Hanson, 1913. 6s. Also Grafton.

#### THE CATALOGUER'S REFERENCE SHELF.

(Books other than those named in "Text Books," and "Reading Lists" in this Course.)

#### GENERAL.

Note.—The British Museum catalogue of printed books is one of the most useful works for finding any bibliographical data.

A good atlas and gazetteer.

- Aldred (Thomas), compiler—A list of English and American sequel stories. 1922.
- Corns (A. R.) and Sparke (Archibald)—A bibliography of unfinished books in the English language; with annotations. 1915.

Crabbe—Synonyms.

- Haydn (Joseph)—Dictionary of dates and universal information relating to all ages and all nations. 25th edition. 1910.
- Walker (F. H.)—Abbreviations and technical terms used in book catalogs and bibliographies. *Boston, 1912.*
- Also standard English, French, German and Latin dictionaries.

# PSEUDONYMS, ANONYMS.

- Barbier (A. A.)—Dictionnaire des ouvrages anonymes. 4 vols. 1872-79.
- Brunet (Gustave)—Supplément au Dictionnaire des Ouvrages Anonymes de Barbier et aux Supercheries Littéraires Dévoilées de Quérard. 1889.
- Courtney (W. P.)—Secrets of our national literature. 1908.

Cushing (William)—Initials and pseudonyms: a dictionary of revealed disguises. 2 vols. 1885-88.

::

- Halkett (Samuel) and Laing (John)—Dictionary of the anonymous and pseudonymous literature of Great Britain. Edinburgh. 4vols. 1882-88.
- Quérard (J. M.)—Les supercheries littéraires dévoilées. 2nd edition. 3 vols. Paris, 1869-71.
- Weller (E.)—Lexicon pseudonymorum worterbuch der pseudonymen aller zeiten und volker. 2 vols. Regensburg, 1886.
- Who's Who in Literature, 1925—Fictitious and pseudonymous names compiled by Reginald G. Williams and Mark Meredith. pp. 502-533.

# PLACES, NAMES, ETC.

- Ballhorn (Freid)—Grammatography: a manual of reference to the alphabets of ancient and modern languages. 1861.
- Chambers's Biographical Dictionary; edited by D. Patrick and F. H. Groome, 1902. Contains an index of pseudonyms.
- Cousin (John W.)—Short biographical dictionary of English literature. Dent, 1918.
- Peddie (R. A.)—Fifteenth century books; a guide to their identification *Grafton*, 1913. 5s.
- Phillips (L. B.)—Dictionary of biographical reference. 1889.
- Smith (B. E.), editor.—The Century cyclopædia of names. 1903.
- Smith (Sir William)—Classical dictionary of Greek and Roman biography and mythology. 3 vols. 1880.
- Vapereau (L. G.)—Dictionnaire universel des contemporains. 1893.

Who's Who.

Who Was Who.

Who's Who in America.

The list could be considerably extended, but for more detailed information on cataloguer's reference tools the following will answer most enquiries:—

Austin—Reports on aids and guides: a summary of bibliographical aids to cataloguers. L.J. Vol. 19, 1894, pp. 77-80.

Blanchard—Some cataloguer's reference books of recent years. A.L.A. Bulletin, Vol 11, 1917, pp. 203-207.

New York State Library—Cataloguer's reference books. Bulletin 84, 1904.

New York State Library—Selection of reference books for the use of cataloguers in finding full names. Bulletin 5. 1898.

#### Lesson 1.

Scope and Purpose. Qualifications of a Cataloguer. History. Definitions.

It should be realised at the beginning of this course that the sole purpose of cataloguing is to construct a tool (not merely for the staff but primarily for the public) the use of which will render available the full resources of the library. In your practical work remember always that the best criterion is the extent to which a reader is led to the information sought for.

The difficulty of the task and the amount of care required are reflected in the qualifications deemed necessary. Read thoughtfully Bishop, pp. 60-63, and Quinn, pp. 2-3.

Although the earlier examples of catalogues provide little guide to present-day practice, much can be learnt by tracing the development of cataloguing and the history of the various codes.

Where possible examine the outstanding catalogues, British Museum, Bibliothèque Nationale, Boston Athenæum, London Library Catalogue and Subject Index, and the two parts of the 1923 edition of the American Library Association catalogue. Good examples of classified catalogues are those issued by the Bolton, Brighton, Finsbury and Glasgow Public Libraries.

Develop a critical habit, and in handling as many catalogues as possible, pay special attention to their style and peculiarities, applying to them the tests of efficiency outlined in the various readings of this course.

Learn thoroughly the exact meaning of bibliographical and cataloguing terms. An imperfect knowledge of these not merely retards progress, but prevents one acquiring uninterruptedly the full significance of the matter under consideration.

#### READING LIST.

Anglo-American Code—Definitions. pp. IX.-XII.

Bishop-Library cataloguing. Chaps. 1, 2, and 4.

Bolton—The Anglo-American joint code of cataloguing rules, 1908. L.W. Vol. 12, 1909-10, pp. 382-390.

Brown—Manual of practical bibliography. The English Library. Routledge. Appendix 1, Definitions. pp. 157-162.

Cutter—Rules. Definitions, pp. 13-24.

Edwards—Memoirs of libraries. Part 2, book 3, Chaps. on catalogues.

Guppy—Lectures on cataloguing. L.A.R. Vol. 22, 1920, pp. 19-21.

Hitchler-Cataloguing. Definitions, pp. 287-309.

Quinn-Library cataloguing. Chaps. 1 and 2.

Sayers—The Anglo-American cataloguing code. L.W. Vol. 11, 1908-9, pp, 467-472.

Wheatley—How to catalogue a library. 1889. Chaps. 1 and 2.

# QUESTIONS.

- What do you consider to be the purpose of (a) a catalogue (b) a bibliography?
- 2. Define:—Colophon, imprint, syndetic, diagram, edition, collation, synonym, tacsimile, reference, chronogram, caption, reprint, cross-reference, impression.

- 3. State, in the form of a brief essay, what you know of the Anglo-American Cataloguing Code.
- 4. Outline the history of the British Museum catalogue.

#### Lesson 2.

STYLE OF ENTRY. ORDER OF INFORMATION. COLLATION. PUNCTUATION. ABBREVIATIONS. NUMERALS. SIZE.

Cataloguing practice varies in most libraries, but the reasons for the various modifications in use do not enter into consideration here, the purpose being to show what are generally accepted as the best style and method.

If care is taken during the present lesson to adopt a correct form of entry this will become more familiar to the student while covering the practice outlined in succeeding lessons, and the exactness and careful attention to detail which are so essential will thus be automatically acquired.

Note the exact order in which the information should be given (see example on page 114). Follow this in all practice, giving fullest information required by the particular form of entry being made out.

The clearness and uniformity of entries are largely affected by punctuation and the extent to which items of the collation are abbreviated. The latter is too often overdone. Note the various abbreviations used and the considerations as to whether the gain of space is commensurate with the loss of clearness to the reader.

Obtain a complete understanding of the respective uses of Arabic and Roman numerals, and the methods of giving the sizes of books.

# READING LIST.

Anglo-American Code—Rules 136-166; 172-174; Appendix 1.

Bishop—Library cataloguing. Chap. 6.

Cutter-Rules 197-297.

Fellows—Cataloguing rules, pp. 8-15.

Guppy—Lectures on cataloguing. L.A.R. Vol. 23, 1921, pp. 274-278.

Hitchler—Cataloguing. Chap. 2.

Quinn-Library cataloguing. Chap. 4; Appendix B.

# QUESTIONS.

- Give an entry, which may be imaginary, containing tull collation and imprint, demonstrating the use of capitals and punctuation signs, and showing how you would treat numerals.
- 2. Give some of the common abbreviations you would use in cataloguing. To what extent would you carry abbreviation?
- Show the exact order in which you would give the information for a full author entry.
- 4. In what ways are the sizes of books shown? Which method do you prefer, and why?

# Lesson 3.

# MAIN ENTRY. AUTHOR ENTRY. ANALYTICAL ENTRIES.

Rules governing Main and Author entries take up the major portion of most codes of rules, but as they are better studied as a complete series they are all included in this lesson.

It will be found that the various codes disagree in the form of entry for certain names, etc. Study the reasons for each variation, and after making comparison, attempt an independent decision as to the best form.

Many of the rules are quite simple and easily remembered, but in those cases where the procedure does not appear to be straightforward the student is advised to trace a book which meets the description of the rule under consideration. In most instances the actual handling and examination of an example will assist one to grasp much more readily the instructions and the reason for the ruling.

The best method of working is to study primarily the Anglo-American Code, comparing rule by rule with the corresponding portion of other codes, noting differences as they occur.

Necessity often arises for dealing separately with the contents of a book. Consider the extent to which analytical treatment should be carried out, and the form of the entries necessary.

#### READING LIST.

Anglo-American Code—Rules 1-111; 130-135; 167-171.

Bolton—Anglo-American joint code of cataloguing rules, 1908. L. W. Vol. 12, 1909-10, pp. 382-390.

Cutter—Rules 1-119; 193-196; 352-369.

Fellows—Cataloguing rules. pp. 16-37; 58-86; 97-130; 144-257.

Guppy—Cataloguing of anonymous literature. L.A.R. Vol. 3, 1901, φφ. 298-313.

Hitchler—Cataloguing. Chap. 3; pp. 7-16; 19-22.

Quinn-Library cataloguing. Chaps. 4-13.

# QUESTIONS.

- Under what name or form of name would you enter:—

   (a) authors with compound surnames;
   (b) noblemen;
   c) trials;
   (d) monarchs;
   (e) authors who have changed their names.
- Show by examples how you would catalogue books by a married woman who has written under maiden and married names.
- 3. Give the ruling of the various codes with reference to the treatment of anonymous books.
- 4. What is the Anglo-American Code rule governing (a) a book showing initials instead of an author's name upon the title page; (b) government reports? Give examples.

- Define "analytical entry," and say what works compel the use of this entry.
- How would you catalogue (a) a commentary; (b) an anthology; (c) a dissertation; (d) transactions of a society.
- Give a full entry, with the necessary references, for a work written pseudonymously.

#### Lesson 4.

Subject entry. References. Form Entry.

Here we face the most difficult and vital part of cataloguing, requiring the maximum amount of care, ability, and discretion, so essential is the choice of correct headings to the success of a catalogue.

There are no fixed rules as in the case of author entries, and few cataloguers, even of long experience, feel completely satisfied with their work in this direction. As a warning to the unwary, it has truly been said that in the choice of subject headings and cross references more absurdities can be perpetrated than in any other branch of library work.

The appended reading matter is amply suggestive of the best practice, and illustrative of the errors to be avoided, and should be read with studious attention. Note the insistent emphasis on uniformity and consistency, attainment of which requires a definite adherence to a decision once taken; the choice of popular, rather than scientific or technical names; use of terms of permanent character; avoidance of foreign terms where there are English equivalents; choice of most specific subject; constant aim at ease of consultation, best obtained by placing oneself in the position of a reader; constant guard against the occurrence of synonymous headings and the useless multiplication of headings; care not to misuse national adjectives and geographical sub-divisions; inclusion of the necessary references, etc.

Do not overlook the utility of a card list of the subject headings in use.

The A.L.A. list of subject headings for a dictionary catalogue; Library of Congress list of subject headings; A.L.A. Catalogue, with supplements; Mann's Subject headings for juvenile catalogues; Sears's List of subject headings for small libraries; and good encyclopædias, are extremely useful guides and should be closely studied.

Students should make a special point of reading those portions of the preface to the London Library Catalogue which deal with our subject, and examine the separately published Subject Index.

The inclusion of form entries is often carried too far. Weigh carefully the value of such entries, and in examining catalogues give special consideration to the question as to whether the advantage of their inclusion is commensurate with the space required.

#### READING LIST.

Bishop—Library cataloguing. Chap. 7.

Cutter—Rules 161-192.

Fellows—Cataloguing rules, pp. 38-51; Appendix 1.

Fry—Subject analytical cataloguing. L.W. Vol. 18, 1915-16, pp. 36-41.

Guppy—Lectures on cataloguing. L.A.R. Vol. 23, 1921, pp. 410-413; Vol. 24, 1922, pp. 5-11.

Hasse—Subject headings for state documents. L.J. Vol. 31, 1906, φφ. 123-126.

Hitchler—Cataloguing. Chaps. 5-6.

Hulme—Construction of the subject catalogue. L.A.R. Vol. 3, 1901, pp. 507-513.

Hulme—Principles of dictionary subject cataloguing. L.A.R. Vol. 2, 1900, pp. 571-576.

Quinn-Library cataloguing. Chap. 14.

Tyler—Modification of subject entries for card catalogues. L.J. Vol. 28, 1903, pp. 21-22.

# QUESTIONS.

I. What do you consider to be the general principles governing the choice of subject headings?

::

- 2. Synonymous subject headings are sometimes found in a dictionary catalogue. How would you guard against this?
- 3. How would you choose between subject and country? Catalogue the following to illustrate your decision:— "Flowers and fruit of Spain."
- 4. In cataloguing books on the following subjects, state under what headings you would place them, and what references would be required:—acoustics, anthropology, aves, economics, entomology, eschatology, natural philosophy, oology, pisces, psychology.
- Name six form headings which you would bring into use in a dictionary catalogue.

#### Lesson 5.

# TITLE AND SERIES ENTRIES.

Catalogues are often uselessly encumbered with superfluous title entries. Realise the legitimate function of a title entry, and note the works for which this is necessary, e.g., works published anonymously, plays, fiction, books with catchy titles, some music, etc.

In studying best form of entry, note the necessary transposition of some titles, and the use of title-subject entry. See recommendations re books published under different titles, and the selection of correct title when binder's title, translator's title, etc., do not agree with the title page.

A careful decision must be made as to which series require entry, as this is not necessary in all cases. Study examples of various methods of arranging items under a series heading, the necessary entries or references for the editor of a series, and the correct practice in cases where the editor of a series has written one or several of the books in that series.

#### READING LIST.

Anglo-American Code—Rules 112-129.

Cutter—Rules 120-160.

Fellows—Cataloguing rules. pp. 55-57; 87-96; 131-143.

Guppy—Lectures on cataloguing. L.A.R. Vol. 24, 1922, pp. 5-11.

Hitchler—Cataloguing. Chaps. 4, 17, 18.

Quinn-Library cataloguing. Chap. 14.

Stewart—Rules for an author and title sheaf catalogue. L.W. Vol. 10, 1908, pp. 364-7.

# QUESTIONS.

- How, and for what purpose, are title and subject entries combined? Give example.
- 2. State which classes of books usually require title entries.
- 3. Books have been published at different times under changed titles. How would you catalogue such works?
- 4. What is a "series" entry? Give example. What method of arranging the entries under a series heading would you adopt, and why?
- Give four examples of title entries for works other than fiction. State the reason why title entries are necessary.

# Lesson 6.

# ANNOTATION.

Unless annotation is done very well, and the information given is very accurate, it is better not attempted. Study the object of annotation, and when it is necessary. Remember that the need of the readers is the chief guiding principle.

Each class of literature has its own special requirements in annotation, and after noting the general principles, the student will find it profitable to study the classes individually. The subject is treated fully in Savage's Manual, and the shorter articles in the following list deal specially with selected points or add emphasis to some particular aspect of the subject.

#### READING LIST.

Baker—Co-operative annotation and guides. L.A.R. Vol. 7, 1905, pp. 272-283.

Bostwick-Book annotation. P.L. Vol. 24, 1919, pp. 87-90.

Brown—Manual of practical bibliography. Chap. 6, pp. 92-94.

Eastwood—Principles of book annotation. N.Y. State Library School, Bulletin 34, 1913. pp. 73-76.

Peplow—Evaluative annotation. L.A. Vol. 5, 1907, pp. 211-213.

Savage—Manual of descriptive annotation. Grafton. 1906. 6s. Sayers—The children's library, pp. 45-51. Routledge. 1911. O.P.

Sayers and Stewart—Annotation. L.W. Vol. 8, 1905, pp. 36-39; 91-94.

# QUESTIONS.

- I. When are annotations necessary, and what are the general principles to be observed in framing them?
- 2. What is the essential difference between evaluative and descriptive annotation?
- State the kind of books for which you would give annotations dealing with (a) standpoint; (b) period;
   (c) qualifications of author.
- 4. In framing annotations for (a) a historical work; (b) a scientific work; (c) a biography; (d) a work on some controversial topic, what information would you give?

#### Lesson 7.

VARIETIES OF CATALOGUES. CO-OPERATIVE CATALOGUING. CENTRAL CATALOGUING BUREAU; UNION CATALOGUES. CATALOGUING FOR SPECIAL PURPOSES:—CHILDREN'S CATALOGUES, BULLETINS, LISTS, ETC.

Study definition of each style of catalogue, author, subject, dictionary, classified, alphabetical-classed, etc. The dictionary and classified forms are mostly in use, and opinion is divided as to which is the more suitable style for a public library, each claiming merits not possessed by the other. In order to decide which style most adequately serves the needs of the particular public using the library, consider what questions are likely to be asked of a catalogue which it may be reasonably expected to answer, and see to what extent these are met by the respective styles of catalogues.

The policy of establishing a Central Cataloguing Bureau in England is under constant reference. Study the advantages claimed for, and difficulties to be surmounted by, such a department. To what extent does the Library of Congress card scheme satisfy requirements in this direction?

Many suggestions have been made with a view to cooperation in cataloguing. Consider what it is claimed possible to accomplish in this direction, and note what has been attempted towards this end.

The Manchester and Glasgow union catalogues are notable examples of co-operation in order to give fullest information on a particular subject available in the locality.

Carefully consider the utility of these attempts at cooperation, and the possibilities underlying the various suggestions which have been made.

Note the extent to which the usual cataloguing practice is modified when compiling children's catalogues, lists, bulletins, etc.

# READING LIST.

#### VARIETIES OF CATALOGUES:-

Barrett—Alphabetical and classified forms of catalogues compared. International Library Conference, 1897. Transactions, pp. 67-71.

::

- Bishop-Library cataloguing. Chap. 3.
- Bond—Classified versus dictionary: a comparison of printed catalogues. L.A.R. Vol. 2, 1900, pp. 313-318.
- Brown-Manual of library economy. 3rd edition. Chap. 18.
- Doubleday—Dictionary versus classified catalogues for lending libraries. The dictionary catalogue. L.A.R. Vol. 3, 1901, pp. 521-531.
- Funnell—Sketch of the history of the classified catalogue in the British Isles. L.W. Vol. 14, 1911-12, pp. 197-200.
- Guppy—Lectures on cataloguing. L.A.R. Vol. 22, 1920, pp. 19-21.
- Kroeger—Dictionary catalogues versus bibliographies. L.J. Vol. 27, 1902, pp. 180-186.
- Lillie—Merits of the classified and dictionary catalogues. L.W. Vol. 17, 1914-15, pp. 97-102.
- Quinn-Library cataloguing. Chap. 3.
- Sayers—Introduction to library classification. Chap. 11. The classified catalogue.
- Co-operative cataloguing; Central cataloguing dept.; Union catalogues.
  - Blease—Co-operative cataloguing. L.A.R. Vol. 16, 1914, pp. 513-525.
  - Hastings—Library of Congress printed cards: how to order and use them. 2nd edition, 1914. Government Printing Office, Washington.
  - Library of Congress—Handbook of card distribution. 3rd edition, 1914. Government Printing Office, Washington.

- Mattern—National and international co-operation in the field of analytical cataloguing. L.J. Vol. 37, 1912, pp. 370-376.
- Richardson—Cumulative printed catalogue for large libraries. L.J. Vol. 41, 1916, pp. 28-31.
- Wright—Co-operative cataloguing. L.W. Vol. 25, 1922-3, φφ. 417-421; Vol. 26, 1923-4, φφ. 10-16.
  - CATALOGUING FOR SPECIAL PURPOSES:—CHILDREN'S CATALOGUES, BULLETINS, LISTS, ETC.
- Collar—Classification and cataloguing of children's books. L. J. Vol. 28, 1903, pp. 57-68.
- Mann—Subject headings for juvenile catalogues. A.L.A., 1916.
- Savage—Reading lists. L.W. Vol. 2, 1899-1900, pp. 259-262.
- Sayers—The children's library. Chap. 3, Cataloguing, pp. 25-51.
- Sayers and Stewart—Catalogues for children. L.A.R. Vol. 7, 1905, pp. 379-391.
- Sayers and Stewart—Library magazines. L.W. Vols. 7-8, 1905-6.

# QUESTIONS.

- 1. What are the criteria of a good catalogue?
- 2. In which special objects or in which direction will better results be achieved by co-operation in cataloguing?
- Make a brief evaluative comparison between a dictionary and a classified catalogue.
- Outline briefly the special purposes of a (a) bibliography;
   (b) catalogue; (c) bulletin; (d) reading list.

- ::
- 5. What would be your main considerations in compiling a children's catalogue, and in what way would the usual cataloguing practice be modified?
- Describe briefly the various kinds of catalogues. State which you prefer in an open-access library, giving reasons for your choice.

#### Lesson 8.

FORMS OF CATALOGUES:—CARD, SHEAF, PRINTED, PLACARD, ETC. METHODS OF DISPLAY.

The librarian's choice of catalogue does not end with the decision on a dictionary or a classified variety. The form of the catalogue has also to be considered. Of the three main forms—card, sheaf, and printed, the number of each kind in use at the present time testifies to the varying opinions held as to their suitability.

Study the considerations affecting the choice of any one of these, and the advantages claimed for each.

In order to ensure the fullest use being made of the catalogues by the public, no effort should be spared in making them most conveniently accessible. Although the devices invented to achieve this end are so numerous, many of them are mere variations of the same principle, and although opportunity must be taken to see as many different kinds as possible, an examination of a device illustrating each principle will enable the student to grasp the underlying idea of all.

# READING LIST.

Brown—Library classification and cataloguing. Chaps. 8 and 9.

Brown—Manual of library economy. 3rd edition, 1919. Chaps. 18 and 19.

Brown—Tyranny of the catalogue. L.W. Vol. 11, 1908, pp. 1-6.

Jast—The sheaf and card catalogues: a comparison. L.W. Vol. 5, 1902, pp. 129-131.

Sayers and Stewart—The card catalogue. Grafton, 1915. 5s. Stewart—The sheaf catalogue. Grafton, 1908. 5s.

Willcock—Is the printed catalogue doomed? L.A.R. Vol. 9, 1907, pp. 384-389; 400-406.

# QUESTIONS.

- Enumerate the advantages claimed for (a) a card catalogue;
   (b) a printed catalogue;
   (c) a sheaf catalogue;
   (d) a placard catalogue.
- 2. Outline the points which would influence your decision in choosing between a card and a sheaf catalogue.
- 3. How would you guide a card catalogue? Illustrate by a rough sketch.
- 4. Describe the principal methods of displaying catalogues. Which method do you prefer, and why?

#### Lesson 9.

PREPARATION OF THE PRINTED CATALOGUE.

Note the various decisions required in planning a catalogue—edition, size, type, paper, binding.

Draw up a sample specification. Study the practice in obtaining tenders, and considerations necessary in deciding upon the most suitable.

Careful preparation and marking of the copy will save troublesome corrections at a later stage. It must be clearly marked to show the printer the various changes of type.

Learn the correction marks used in checking proof. Attention must be given to the necessary captions, etc., when checking page proof.

Considerations regarding type will be simplified by a knowledge of the Point System of type measurement (see paragraph on page 24).

#### READING LIST.

Philip—Production of the printed catalogue.

::

Quinn-Library cataloguing. Chapter 15; Appendix A.

Walter-Library printing. A. L. A. Manual. Chapter 32.

Ward—Publicity for public libraries. N. Y.: Wilson, 1924.
Also Grafton. Chap. 16, pp. 271-298. Library printing.

Wheeler—The library and the community. A.L.A., 1924.

Also Grafton, 15s. Chap. 21, pp. 222-242. Lay-out and typography of printed matter.

# QUESTIONS.

- Prepare a specification for the printing of a catalogue of 20,000 volumes.
- State what kinds of type you would bring into use in a classified catalogue of 10,000 volumes, and how you would mark the copy for the printer's guidance.
- Give as many proof correction marks, with explanations, as you can.

# Lesson 10.

INDEXING. ARRANGEMENT. ALPHABETISING.

Efficient indexing is an absolute necessity if the information contained in the Library or in the catalogue, if in classified form, is to be made fully and readily available.

Lack of experience in this direction accounts in many cases for the impression that indexing requires no great amount of discretion or ability, and students are warned that this erroneous estimate is invariably a preliminary to unsatisfactory work.

Compare the manner in which relative and specific indexes respectively achieve their object.

A decision will be required upon several points in compiling an index to a catalogue, e.g., use of page or location number for reference, form of entry, etc. Some entries are short almost to the point of being cryptic, others apparently contain matter superfluous in an index.

Even in the matter of arranging the entries custom varies. Study the rules laid down by Cutter. Make a special point of consistency in alphabetising.

#### READING LIST.

Clarke-Manual of practical indexing.

Cutter-Rules 298-350.

Hawkes—Alphabetization of catalogues. L.W. Vol. 15, 1912-13, pp. 262-266.

Hitchler-Cataloguing. Chap. 23.

Neesham—Amplified indexing. L.W. Vol. 24, 1922, pp. 67-70.

Prideaux—Some thoughts on indexing. L.A.R. (N.S.), Vol. 3, 1925, pp. 160-169.

Quinn—Library cataloguing. pp. 70-79.

Wheatley—How to catalogue a library. Chap. 6.

# QUESTIONS.

- Describe the subject index you would provide for a classified catalogue on cards.
- 2. Give the main points to be observed in alphabetising.
- 3. Show the order in which you would arrange the following entries for a dictionary catalogue:—Stone and gravel—Title. Stone (E. M.)—Person. Stone—Subject. Stonecroft—Place.
- 4. Explain what is meant by "something follows nothing."

# TEST EXAMINATION.

Questions to be answered without the aid of text books, notes, etc.

- Give the Anglo-American Code rules relating to (a)
   Oriental names; (b) Acts of Parliament; (c) trials;
   (d) names with prefixes; (e) married women; (f)
   indexes.
- Give a list of twelve books of reference useful to a cataloguer.

- 3. In a classified catalogue what typographical distinction would you advise for (a) the various headings, classes, divisions, sections (b) text; (c) annotations? What steps would you take to show the printer your requirements?
- 4. State in the form of a short essay what you know of the history of the classified catalogue or the British Museum catalogue.
- Illustrate by examples of entries how you would catalogue a collection of maps.
- 6. How can co-operation be applied locally? State what you know of any such effort.
- 7. Give three entries, with necessary references and index entries, for dictionary and classified catalogues.
- State what variety and form of catalogue you would choose for a lending library of 30,000 volumes, adding 2,000 volumes annually. Say which points would mainly affect your decision, and give reasons for your choice.
- 9. What relation has the Institut International de Bibliographie to cataloguing?
- State how you would catalogue a book where the titlepage is missing.

As in Course 3, Classification, the best practical test lies in the papers set at past Library Association examinations. These may be had at a trifing cost on application to the Offices of the Association.

# NOTES ON CATALOGUING FRENCH AND LATIN BOOKS.

In cataloguing French books the following codes must be thoroughly studied: Quinn—Manual of Library Cataloguing, 1913 edition, pp. 114, 125, 127. Cutter's Rules for a Dictionary Catalogue. Section 29, pp. 34-35, and A.L.A. & L.A. Cataloguing Rules.

The difficulty of cataloguing French books is mainly found with names containing the prefix Le, La, L', Du, Des, De la, D', De.

The student should note the method of treatment in the above codes and supplement this by consulting the indexes of standard text-books of French literature, noting what names the authors are entered under, and see how far they agree with the codes. Such works as Faguet's "A literary history of France," The Library of Literary History Series; Dowden's "A history of French literature," Short Histories of the Literatures of the World; Saintsbury's "A short history of French literature"; and Wright's "A history of French literature" will well repay careful perusal.

An early mistake in cataloguing French books is to enter the letter M as an initial of the author. If the letter is hyphenated to another letter, e.g., M-A—then the M. stands for one of the author's initials, but should it have a full stop, as M.A.—then the letter M would stand as an abbreviation for Monsieur.

The general rule is to enter under the prefix when it contains an article, le, la, l', du, des, but not under the preposition de, d', e.g.,

Le Sage, Alen René La Fontaine, Jean de Du Boisgobey, Fortune Chenier, André Marie de Aubigne, Agrippa d'

Exceptions do occur, but very seldom, and then only in the case of very early writers, when the full name is best given, e.g.,

Jean de la Bierre.

When prefixes are embodied as part of a surname, it must be catalogued as one name, e.g.,

Delarne-Mardrus, Lucie.

.

In cataloguing Latin books the following codes must be studied: Quinn—Manual of Library Cataloguing, pp. 128-130; Cutter—Rules for a Dictionary Catalogue, Section 30, and A.L.A. & L.A. Cataloguing Rules.

It is now the general practice to enter Latin authors under the English name, as adopted in our standard biographical dictionaries, such as Smith's "Dictionary of Greek and Roman Biography," and Harper's "Dictionary of classical literature and antiquities." In a great number of cases, however, these dictionaries enter under the Latin or vernacular form and the beginner in cataloguing Latin books is soon in difficulties, and still greater confusion results where an author has three names, as Titus Lucretius Carus, or Caius Suetonius Tranquillus, he does not know which is the best name. The nominative case is the best for the heading in practically every case. In order to become familiar with the names of Latin authors the beginner should know the case endings of the various declensions, especially the nominative and genitive plural, also the indexes to the following books may be profitably perused: Crutwell's "A history of Roman literature," also Appendix at pp. 483-489: Dimsdale's "A history of Latin literature"; Duff's "A literary history of Rome"; Wilkins's "Roman literature."

A careful observation of the various names should enable the cataloguer to recognise them when a Latin book comes along, for instance in

P. Ovidi Nasonis Tristium. Libri V. Recensuit. Catulli, Veronensis liber: iterum recognovit.

P. Terenti, Comoediæ.

T. Macci Playti Rudens.

The student should be able to select the names Ovidi, Catulli, Terenti and Plavti and from these we get the Anglicised names Ovid, Catullus, Terence and Plautus.

# THE PRINTED CATALOGUE.

The printed catalogue is rapidly disappearing due chiefly to the high cost of printing and the almost universal adoption of the open-access system. A card or sheaf catalogue, supplemented by bulletins or occasional lists, is in use in most libraries, but the following still find it advisable to issue Class Lists: Bolton, Brighton, Burnley, Finsbury and Glasgow. In each case the Dewey Decimal Scheme is the plan of arrangement. The following libraries issue printed bulletins or reader's guides:—Coventry, Croydon, Ipswich, Norwich, Nottingham and Warrington.

#### SPECIFICATION FOR PRINTING A CATALOGUE.

The best way to have a catalogue printed is first of all have a specimen page "set up," with entries that will bring in all the types to be employed. This, together with a copy of the specification may be sent to six different firms inviting them to tender for so much per page.

Specification for printing a Public Library Catalogue.

#### BOROUGH OF MONTANA.

The Committee of the Public Library invite tenders for printing a catalogue of their Lending Library upon the following conditions:—

Edition and Size.—The edition to consist of 750 copies, demy octavo in size (not less than  $8\frac{7}{8}$ " by  $5\frac{5}{8}$ " when bound).

Note.—The number of the edition depends entirely upon local circumstances and whether Sectional Class Lists or a complete catalogue is being printed.

Type and Setting.—8-point Old Style, with occasional small capitals, italics, and Clarendon or Antique; with 6-point for subjects, notes, and contents, and the proper accented letters in foreign languages. To be set solid, fifty-five lines (all types) to the page (apart from page-heading, which is to contain a title and catch-word syllables). Turnover lines to be indented one em, the repeat dash to be one em, the class-letter and number to stand clear four ems, the 6-point indent to be two ems. Spaces between the end of the book entry and the class-letter to be filled with leaders.

- The type must be free from wrong founts, and must not be worn or broken. For the punctuation and use of capitals the "copy" must be closely followed.
- Specimen Page.—The specimen page enclosed shows the size of the printed page, the manner of setting out, and the proportions of type founts may be accepted as a fair specimen of the whole.
- Paper.—To be demy, at least 30-lbs. to the ream, of good finish, white, and uniform in tint throughout.
- Machining.—The sheets to be well "made ready" in perfect register, with good ink and uniform impression, afterwards rolled or pressed.
- Time.—From the first receipt of copy, the work to be proceeded with at not less than two sheets of sixteen pages each per week until completed, or in default thereof the printer to pay a sum of five shillings per day as damages.
- Proofs.—Two copies of proof in galley form and two copies of a revise in page form to be furnished for reading and correction. The Librarian to have the right to demand a revise in galley and such revises in page as he shall deem necessary. No sheet to be sent to press until ordered by the endorsement of the Librarian thereon.
- Additions and Corrections.—The Librarian to have the right to insert additional matter in galley but not in page. No charge to be allowed for author's corrections unless pointed out and priced at the time they are made.
- Number of pages.—The number of pages is estimated to be 250 more or less, but the number is not guaranteed and no allowance will be made for any miscalculation in this respect.
- Covers.—750 covers to be printed upon coloured paper, of an approved tint, not less than 30-lbs to the ream (demy). The front of this cover to be printed with the title of the catalogue.

- Binding.—The whole edition to be bound in good strawboards of suitable thickness, strongly sewn with thread, with cloth strip backs of good quality, the covers being pasted on the front and back and the whole cut flush. Fourteen days will be allowed for binding after the last sheet has been returned for the press.
- Delivery.—When completed the catalogues are to be securely tied up in brown-paper parcels of fifty each and delivered to the Librarian at the Public Library.
- Tender.—The tender is to state the price per page for 8-point and for 6-point respectively, this price to be inclusive of all charges for press corrections, covers, binding, and delivery as aforesaid. When completed work to be measured up, and, according to the quantity of each of the above types used, charges will be allowed. Payment will be made within three months afterwards.
- Other conditions.—The work is to be carried out to the entire satisfaction of the Librarian, and if he is dissatisfied with its execution he is authorised to stop the work and refer the matter to the Library Committee for their decision, which shall be final and binding.
- Contract.—The firm whose tender is accepted may be required by the Committee to enter into a contract with the Borough Council to carry out the work in accorddance with this specification and its conditions, and to give an undertaking that the rate of wages paid and the hours of labour observed are those that are generally accepted as fair by the printing trades.
- The Committee do not bind themselves to accept the lowest or any tender. Tenders with samples of the paper proposed to be used, to be sent in sealed envelopes, and endorsed "Catalogue" to reach the undersigned on or before January 1st, 1927.

GEORGE PRESTON,
Borough Librarian.

Public Library, Montana.

# ORDER OF BIBLIOGRAPHICAL PARTICULARS FOR CATALOGUING.

- 1. Author's surname.
- 2. Author's forenames.
- 3. Author's distinctions.
- 4. Title of book.
- 5. Additions to title if any.
- 6. Name of editor or trans-
- 7. Edition if stated.
- Series if any (A.L.A. and L.A. bring this after No. 13).
- 9. Place of publication.
- 10. Name of publisher.
- 11. Date of publication.
- 12. Number of volumes.
- 13. Size.

- 14. Number of pages.
- 15. Illustrations.
- 16. Portraits.
- 17. Maps.
- 18. Plans.
- 19. Facsimiles.
- 20. Diagrams.
- 21. Tables.
- 22. Charts.
- 23. Music in text.
- 24. Memoir.
- 25. Glossary.
- 26. Bibliography.
- 27. Contents.
  - 28. Annotation.

# COURSE 5: ENGLISH LITERARY HISTORY By James Cranshaw.

# GENERAL BIBLIOGRAPHY.

Any of the following text-books will be found sufficiently full to answer all questions in the general paper up to 1745. After that date, a wider acquaintance with English literature is desirable. Students who wish for a merit or honours certificate must show a more intimate knowledge than is to be gained from mere text-books. In this case he must read the authors themselves, write out his own opinion, and check it with the opinion of recognised critics. Only in this way will English literature live and be of service to him after the examination is passed.

#### 1. Text Books.

- Albert (E.)—History of English literature. 1923. Harrap.
- Buchan (John) Ed. A history of English literature. 1923. Nelson.
- Long (W. J.)—English literature: its history and significance for the life of the English-speaking world. 1909. Ginn & Co.
- Saintsbury (George)—Short history of English literature. 1911.
- Brooke (Stopford A.)—English literature, A.D. 670-1832. 1897.
- Strong (A. T.)—Short history of English literature. 1921.
- Bates (K. L.)—American literature. 1898.
- Trent (W. P.)—History of American literature. 1903.

#### 2. Reference Books.

- Brewer (E. C.)—The Reader's handbook. 1925.
- Cousin (J. W.)—A biographical dictionary of English literature. Everyman's Library. J. M. Dent.
- Cambridge History of American literature. 3 vols. in 4. 1918-21.
- Cambridge History of English literature. 14 vols. 1907-1916.
- Chambers's Cyclopedia of English literature. 3 vols. 1903.
- Garnett (R.) and Gosse (E.)—English literature: an illustrated record. 4 vols. 1903.
- Green (J. R.)—A short history of the English people. 1916.
- Jusserand (J. A. A. J.)—A literary history of the English people. 3 vols.
- Keller (H. R.)—Reader's digest of books. 1923.
- Seccombe (T.) and Nicoll (Sir W. R.)—"The Bookman" illustrated history of English literature. 2 vols. 1906.

#### 3. Useful Anthologies.

Broadus (E. K.) and Gordon (R. K.)—English prose from Bacon to Hardy. 1918.

Hadow (G. E.) and (W. H.)—Oxford treasury of English literature. 3 vols. 1907.

Hudson (W. H.)—Representative passages from English literature. 1914.

Methuen (A.)—Shakespeare to Hardy. 1922.

Newbolt (Sir H.)—An English anthology of prose and poetry. 1921.

Palgrave (F. T.)—The golden treasury. 2 vols. 1904.

Quiller-Couch (Sir A. T.)—The Oxford book of English prose. 1925.

Quiller-Couch (Sir A. T.) Oxford book of English verse, 1250-1900. 1907.

Ward (T. H.)—The English poets: selections with critical introductions. 5 vols. 1903-1918.

Warren (K. M.)—A treasury of English literature ... to the 18th century. 1906.

There are of course several good anthologies dealing with special periods or special forms. The student is warned, however, against forming any definite opinions from mere selections, as these may reflect editorial idiosyncrasy or be restricted to one side of an author's work.

# BIBLIOGRAPHY: SPECIAL PERIODS.

PART I.-c 500-1500.

# 1. READING.

Albert (E.)—English literature. Chaps. 1-4.

Buchan (J.)—English literature. Section 1 and Appendix.

Long (W. J.)—English literature. Chaps. 1-5.

Brooke (S. A.)—English literature. Chaps. 1-3.

Saintsbury (G.)—English literature. Books 1-4.

Strong (A. T.)—English literature. Chaps. 1-9.

#### 2. Reference.

Brooke (S. A.)—English literature . . . to the Conquest. 1908. Cambridge History of English literature. Vols. 1-3.

Jusserand (J. A. A. J.)—Literary history of English people. Vol. 1.

Schofield (W. H.)—English literature from the Norman Conquest to Chaucer. 1906.

Snell (F. J.) Age of Chaucer, 1346-1400. Handbooks of E.L. 1901.

Snell (F. J.)—Age of transition, 1400-1580. Handbooks of E.L. 1905. 2 vols.

### PART II.—1500-1630.

#### 1. READING.

Albert (E.)—English literature. Chaps. 4-5.

Brooke (S. A.)—English literature Chaps. 3-5.

Buchan (J.)—English literature. Sections 2-3.

Long (W. J.)—English literature. Chaps. 6-7.

Saintsbury (G.)—English literature. Books 5-6.

Strong (A. T.)—English literature. Chaps. 10-14.

# 2. Reference.

Cambridge History of English literature. Vols. 4-6.

Jusserand (J. A. A. J.)—Literary history of the English people. Vols. 2-3.

Saintsbury (G.)—Elizabethan literature, 1560-1660. 1907.

Snell (F. J.)—The age of transition, 1400-1580. 1905.

Seccombe (T.) and Allen (J. W.)—Age of Shakespeare, 1579-1631. Handbooks of E.L. 2 vols. 1904.

#### PART III.—1630-1745.

#### 1. READING.

Albert (E.)—English literature. Chaps. 6-8.

Brooke (S. A.)—English literature. Chaps. 5-6.

Buchan (J.)—English literature. Sections 4-5.

Long (W. J.)—English literature. Chaps. 8-9.

Saintsbury (G.)—English literature. Books 7-8.

Strong (A. T.)—English literature. Chaps. 15-21.

#### 2. Reference.

Gosse (E.)—From Shakespeare to Pope.

Gosse (E.)—History of 18th century literature, 1660-1780. 1902.

Cambridge History of English literature. Vols. 7-9.

Masterman (J. H. B.)—Age of Milton, 1632-1660. Handbooks of E.L. 1901.

Garnett (R.)—Age of Dryden, 1660-1700. Handbooks of E.L. 1895.

Dennis (John)—Age of Pope, 1700-1744. Handbooks of E.L. 1901.

# PART IV.—1745-1832.

# 1. READING.

Seccombe (T.)—Age of Johnson, 1745-1798. Handbooks of E.L. 1902.

Herford (C. H.)—Age of Wordsworth, 1798-1832. Handbooks of E.L. 1905.

Albert (E.)—English literature. Chaps. 9-10.

Brooke (S. A.)—English literature. Chaps. 7-8.

Buchan (J.)—English literature. Sections 5-6.

Long (W. J.)—English literature. Chaps. 9-10.

Saintsbury (G.)—English literature. Books 9-10.

Strong (A. T.)—English literature. Chaps. 22-28.

Bates (K. L.)—American literature. Chaps. 1-3.

Trent (W. P.)—American literature. Parts 1-3.

#### 2. Reference.

Cambridge History of English literature. Vols. 10-12.

Cambridge History of American literature. Vol. 1.

Minto (W.)—Literature of the Georgian era. 1894.

Phelps (W. L.)—The English romantic movement. 1893.

Beers (H. A.)—The English romantic movement. 2 vols. 1910.

Elton (O.)—Survey of English literature, 1780-1830. 2vols. 1912.

# PART V.-1832-1920.

#### 1. READING.

Saintsbury (G.)—History of 19th century literature, 1780-1895. 1896.

Walker (Hugh)—The age of Tennyson, 1832-1870. Handbooks of E.L. 1897.

Walker (Hugh)—Literature of the Victorian era. 1910.

Walker (Mr. and Mrs. Hugh)—Outline of Victorian literature. 1914.

Albert (E.)—English literature. Chaps. 11-12.

Buchan (J.)—English literature. Section 6.

Long (W. J.)—English literature. Chap. 11.

Saintsbury (G.)—English literature. Book 11.

Strong (A. T.)—English literature. Chaps. 22-23.

Bates (K. L.)—American literature. Chaps. 4-6.

Trent (W. P.)—American literature. Part 4.

# 2. Reference.

Cambridge history of English literature. Vols. 12-14. Cambridge history of American literature. Vols. 2-3.

Cunliffe (J. W.)—English literature during the last half century. 1919.

Elton (Oliver)—Survey of English literature, 1830-1880. 2 vols. 1920.

Jackson (Holbrook)—The Eighteen-nineties. 1913.

Kennedv (J. M.)—English literature, 1880-1905. 1912.

Manly (J. M.) and Rickett (E.)—Contemporary American literature: bibliographies and study outlines. 1923.

Manley (J. M.) and Rickert (E.)—Contemporary British literature: bibliographies and study outlines. 1923.

Williams (Harold)—Modern English writers, 1890-1914.

### LITERARY HISTORY.

Lesson 1 (c. 500-1500).

PART I.—OLD ENGLISH PERIOD (c. 500 to 1066).

Forces at Work.—The Anglo-Saxon invasion and gradual conquest and settlement. The coming of Christianity and its struggle with the pagan view of life. The inroads of the Danes and the growth of national feeling under Alfred. The subsequent Danish rule and the Gallicising of the court. The Norman Conquest.

Literary Features.—Early literature pagan. The late development of Christian prose and poetry. The preponderance of anonymous works. The lack of originality shown in the large number of translations and imitations. Pagan literature almost wholly descriptive and narrative; the meditative element. Christian literature chiefly religious and didactic. Note the chief surviving texts and their peculiarities; also the characteristics of Anglo-Saxon prosody.

PAGAN POETRY.—(a) Descriptive and Narrative:—"Beowulf." "Widsith." "Waldhere." "Finnsburgh." "Brunanburgh." "Maldon." (b) Meditative:—"The Wanderer." "The Seafarer." "Deor's Lament." "The Wife's Complaint." "The Husband's Message."

- 2. Christian Poetry. (a) Caedmon and his school. (b) Cynewulf and his followers. (c) Minor works:—"The Riming Poem," Proverbs, etc.
- 3. Anglo-Saxon Prose.—Alfred. Aelfric. Wulfstan. The Homilists. "The Chronicle." (Note the character of the works translated, and the influence of Latin).
- 4. LATIN PROSE.—Bede. Aldhelm. Alcuin.

# PART II.—MIDDLE ENGLISH PERIOD (1066-1350).

Forces at Work.—Effects of the Norman Conquest. Growth of feudalism. The struggle between the king and barons, and between ecclesiastical and civil power. The spread of monastic orders; the development of Parliament and constitution. The wars with Scotland, France and Wales; the growth of towns and industries. The foundation of universities and the growth of scholarship. The beginnings of chivalry and the spirit of romance.

Literary Features.—The disappearance of Anglo-Saxon as a literary language. The predominance of Latin and French works until the 13th century. The gradual merging of Norman and Anglo-Saxon into English; the clash of dialects and the final triumph of the West Midland speech; the subsequent struggle between Latin, French, and native models in poetry and prose. Note the decrease in anonymous works (but lack of detail regarding most authors), and the absence of any great literary figure. Poetry predominates and attains new forms in the metrical romance and the lyric. The revival of alliteration at the end of the period. The growth of rhymed models.

 Anglo-Latin Literature.—Note influence of Paris and Oxford. (a) Chroniclers: William of Malmesbury. Henry of Huntingdon. Geoffrey of Monmouth. William of Newburgh. Jocelin of Brakelond. Giraldus Cambrensis. Walter Map. Matthew Paris. (b) Scholars and Philosophers: Anselm. John of Salisbury. Alex. Neckham. Robert Grosseteste. Roger Bacon. Richard de Bury. Duns Scotus. William of Occam.

- Anglo-French Literature.—Gaimer and Wace, and their influence on the rhyming chroniclers. Religious and didactic works and their English counterparts. The Norman romantic spirit and its influence on popular literature.
- MIDDLE ENGLISH PROSE.—"The Ancren Riwle." "Ayenbit of Inwit."
- 4. Poetry of the Transition.—(a) The Rhyming Chronicles:
  Layamon. Robert of Gloucester. Mannynge of Brunne.
  Laurence Minot. (b) Religious and Didactic: (i) The
  "Ormulum." "Owl and the Nightingale." "Proverbs
  of Alfred." "Poema Morale." (ii) "Proverbs of Hendyng." "Cursor Mundi." "Pricke of Conscience."
  "Handlynge Synne." (c) Metrical Romances: The
  Carlovingian, Arthurian, Roman, and other romance
  "cycles." (d) Tales in Verse: Fabliaux, moral tales,
  beast stories, and satirical pieces. Story collections
  like the "Gesta Romanorum" and the "Seven Sages of
  Rome." (e) Lyric and Miscellaneous: Songs of love and
  religion. Political Songs. (f) The Alliterative Revival:
  "Pearl," "Cleanness," "Patience," "Sir Gawayne and
  the Green Knight."
- ORIGINS OF THE DRAMA.—Mummery, miracle plays, and mysteries.
- 6. OUTLINES OF WELSH AND IRISH LITERATURE.

# PART III.—THE EARLY RENAISSANCE (1350-1500).

Forces at Work.—The growing social unrest following the Plague. The growth of town life and industries. The strengthening of Parliament under the Lancastrians. The decay of the religious orders and growth of Lollardy. The introduction of printing leading to a wider interest in literature.

Literary Features.—The renewal of continental influences under Chaucer. The standardisation of English. The growth of the critical spirit leading in religion to polemic and in poetry to a nearer approach to realism. The development of miracle

and morality plays in connection with industries and town life. The decline of anonymity and the appearance of the first great literary figures. The growing importance of prose, and the formation of a definite style. The development of a new prosody, and the growth of allegory, ballad literature, and political songs. The rapid development in Scotch poetry.

- POETRY.—(a) The Leaders: Chaucer. Langland. Gower.
   (b) English Chaucerians: Lydgate, Occleve, Hawes, and the minors. (c) Early Scots Poetry: Barbour. Blind Harry. Andrew of Wyntoun. The Chroniclers. (d) Scottish Chaucerians: James I. Henryson. Dunbar. Douglas. Kennedy. (e) Folk Poetry: Songs, ballads, political and religious verse.
- The Drama.—Development of miracle plays and moralities.
   The chief cycles: York, Wakefield, Chester, Coventry Newcastle, Norwich. Chief Moralities: "Castle of Perseverance," "Mary Magdalen," "Everyman."
- PROSE.—Wyclif and Trevisa, Mandeville, Pecock, Fortescue, and Capgrave. Malory, Caxton, and Berners. The "Paston Letters."

# TEST PAPER—(c. 500 to 1500).

- The Christian poetry of the Anglo-Saxon period is generally divided into two schools. Name these, and arrange under each the chief works and writers where known.
- 2. What are the chief characteristics of Old English prose?
- What effect had the Norman Conquest on English literature?
- 4. Name the chief poems which mark the transition stage between Old English and Modern English.
- 5. In what form did the romantic spirit find its outlet in Middle English literature?
- Contrast the literary spirit of Chaucer's age with that of the previous age.

- 7. Who were the chief followers of Chaucer in England and Scotland? Briefly contrast any two of them.
- 8. What was Caxton's special service to English literature?
- 9. Write brief notes on any three of the following: "Widsith," "Pricke of Conscience," "Sir Gawayne," "Gesta Romanorum," the "Prologue to the Canterbury Tales," "Ancren Riwle," "Mandeville's Travels,"
- 10. Name the source and approximate date of any five of the following:
  - "Sumer is icumen in."

"He was a very parfit gentil knight."

"In a somer seson, when softe was the sonne."

"He knew the taverns well in every toun."

"A freedom is a nobil thing."

"His study was but litel in the Bible."

"For he that is trewe of his tongue, and of his two handes and doth the werken therewith, and willeth no man ille; He is a god by the gospel."

# Lesson 2 (1500-1630)

Part I.—Renaissance and Reformation (1500-1579).

Forces at Work.—The accession of the Tudors making for peace and social development. The introduction and spread of the new learning by Erasmus and others. The Reformation. Henry's struggle with the Papacy, and the resulting reconstitution of the English church and dissolution of the monasteries. The religious persecutions under Mary and Elizabeth, and the beginnings of Puritanism.

Literary Features.—A period of transition and for the most part poor in material. Changes in the language, such as the dropping of the final e, are causing new metrical experiments and forms. Barclay introduces the ecologue, and Wyatt and Surrey the sonnet. A striking feature is the decay of Scottish poetry, which does not revive until the 18th century. The drama gradually supersedes the old metrical romance. The miracle and morality play give way to the interlude, and

later to tragedy and comedy proper. Prose is chiefly concerned with religious and historical topics. There is a marked decay in the influence of Latin models, and some tentative attempts to develop native qualities. The bases of all our four prose styles are laid in this period.

- POETRY.—(a) The Scottish Rearguard: Lyndsay. Maitland. Alex. Scott. Alex. Montgomerie. (b) The Spenserian Vanguard: Hawes. Barclay. Skelton. (c) Satirical and Social Literature: Mock testaments. Satires on women. Jest books. Vagabond literature. (d) The New English Poetry: Wyatt and Surrey. Gascoigne. Sackville. The poetical miscellanies. (e) Verse Translations from the Classics: Their influence as source books for dramatic plots, etc. Jasper Heywood. Turberville. Phaer and Golding.
- 2. The Drama.—The Interlude: John Heywood and John Rastel. Bale and the "mystery play." The new classical models at court and school. The first comedies: "Ralph Roister Doister," "Gammer Gurton's Needle," etc. Dutch, Spanish, and Italian influences. Gascoigne. Edwards and the anonymous "Humanists," and their tragi-comedy. Romantic comedy: "Promos and Cassandra." Senecan Tragedy: "Gorboduc." Gascoigne. Kyd. Daniel.
- 3. CRITICAL PROSE.—Elyot and Ascham. Cheke. Wilson.
- 4. THE RENAISSANCE SCHOLARS.—Erasmus. Linacre. Grocyn. Colet. Lyly. Fisher. More. Elyot.
- 5. Reformation Literature.—Erasmus. "The Book of Common Prayer." Tyndale, Coverdale, and other workers on the English Bible. Cranmer, Latimer, and the sermon writers. Sternhold and Hopkins and the Hymnal. Foxe's "Book of Martyrs." The Reformation in Scotland: P. Hamilton. J. Knox. R. Lindesay.
- HISTORY AND TRAVEL.—Berners. Bale. Hall. Leland. Harrison. Hollinshed.

# PART II.—THE ELIZABETHANS (1579-1630).

Forces at Work.—An age of expansion, geographically and mentally. England becomes a power of the first rank, and her new position in the world of affairs is emphasised by the glorious victory of 1588, and the achievements of her explorers, adventures, and business men. The influx of new ideas from the east, and the material wealth from the west, overshadow the old religious quarrels, and the union of Scotland and England helped to settle dynastic problems for a time. The new commercial developments, however, raised the position of the middle classes, and the reign of James I. is mainly a struggle for economic power on their part and the "divine right of kings" idea on the part of the crown.

Literary Features.—The age is characterised by its revolt against tradition. Despite the new interest in the classics, translations and imitations are rendered in a remarkably free spirit. All borrowings are remoulded and re-fashioned, and given a character native to themselves. The language, in spite of the introduction of a host of foreign words, emerges tempered and polished, and there is a remarkable output in all forms of literature. The age is a quest for romance and adventure, and nowhere does this spirit show itself so well as in literature. The drama makes a wonderful leap into maturity; poetry blossoms forth in great and original beauty. Prose attains a first-rate position, steadily developing through the "conceits" of Euphuism to the splendid models of Bacon and Hooker. The novel only remains in its infancy, as blank verse and metrical facility still overshadow the glorious prose weapon in the course of development.

The chief poetic forms in use (stated in the order of their popularity) were the lyric and the sonnet, the descriptive and narrative poem, from pure description to allegory and pastoral; the religious, satirical and didactic poem. The drama reaches its summation between 1595 and 1615, and begins to decline with Jonson. After Shakespeare the pre-eminence of tragedy is challenged by light comedy, while the masque has a brief but glorious run from Jonson to Milton. In prose we have the

remarkable vogue of the "character sketch," developing into the regular essay with Bacon, while the prose romance, a host of miscellaneous pamphlets, theological writings, sermons translations, travels, and the remarkable "Anatomy of Melancholy" all serve to form the foundation of many important groups of the future.

- POETRY.—(a) Spenser and his successors: Drummond. Wither. Wm. Browne. Greville. Sir John Davis. Giles and Phineas Fletcher. (b) The Sonneteers: Spenser. Sidney. Daniel. Constable. Lodge. Barnes. G. Fletcher. Drayton. Shakespeare. (c) Lyrists: The lyric in the drama. Greene. Breton. Lodge. Munday. John Wotton. Barnefield. The miscellanies. Campion. Jonson. Shakespeare. (d) Political and Patriotic Verse: Warner. Daniel. Drayton. (e) Religious and Philosophical Verse: Giles and Phineas Fletcher. Sir John Davies. Southwell. Wither. Donne. Drummond. (f) Verse Satire: Drayton. Donne. Joseph Hall. Marston.
- The Drama.—(a) Shakespeare's predecessors: The "university with ": Lyly. Nash. Peele. Lodge. Greene. Kyd. Marlowe. (Note chiefly: historical plays are of a tragical cast; Lyly the only romantic comedy writer till Shakespeare). (b) Shakespeare, his contemporaries and successors: Jonson. Beaumont and Fletcher. Chapman. Marston. Dekker. Middleton. Heywood. Tourneur. Webster. (c) The Masque: Spenser. Jonson. Campion. Chapman. Beaumont. (d) Pastoral Drama: The "university with." Daniel. Fletcher. Jonson. (e) Dramatic Criticism: The Puritan attack on the stage. Gosson versus Lodge. Stubbs versus Heywood, etc.
- 3. PROSE.—(a) The Novel: Its origins in romance of chivalry and pastoral romance. The idylls of Lyly, Sidney, Greene, Lodge. The realistic attempts of Nash and Deloney. The collections of tales from foreign sources by Brooke, Painter, Fenton, and Pettie. (b) The "Character Sketch" and Essay: Hall. Breton. Overbury. Earle.

Bacon. (c) The critics: Sidney. Harvey. Puttenham. Webbe. Harington. T. Heywood. Jonson. Campion versus Daniel. War of diction, form, and style. (See also Dramatic Criticism), (d) The Satirists: Audelay. Harman. Dekker. Nash (See also verse satire). (e) The Translators: The Bible (A.V.) North. Florio. Holland. Fairfax. Verse translations—Chapman. Stanyhurst. (f) Historians and Antiquaries: Bacon. Harington. Raleigh. Knolles. Camden. Stow. (g) Travel and Geography: Gilbert. Hawkins. Davies. Best. Hakluvt. Purchas. Corvat. The poetry of discovery. (h) Religious Controversialists and Theologians: Hooker. Andrewes. Ussher. Hall. Donne. The Marprelate Controversy. (i) Philosophical and Miscellaneous Prose: Burton. Bacon. Jonson. Selden.

### TEST PAPER-1500-1630.

- Briefly outline the developments of the drama from 1500-1630.
- Name the chief representatives of the English "humanists" and Reformation writers. Describe the work of any one of them.
- 3. The Elizabethans have been described as "adventurers all." Justify this in reference to their literary output.
- 4. What were the chief foreign influences at work during the period 1500-1630?
- Who were the chief prose writers of the period 1550-1630? Contrast any two of them.
- 6. Write a brief critical account of any one of the following: Marlowe, Jonson, Bacon, or Spenser.
- 7. Discuss the origin and development of the novel in reference to this period.
- Shakespeare's dramatic career is usually classified into periods. Describe these, and name three plays belonging to each.

- 9. What were the chief poetical forms in use in Shakespeare's day? Name four users of any one of them.
- 10. Name the author of four of the following quotations, and the works in which they appear:—

"Drink to me only with thine eyes."

"Dost thou think because thou art virtuous There shall be no more cakes and ale."

"There is a garden in her face

Where roses and white lilies blow."

- "Into the breast which gave the rose Shall I with shuddering fall."
- "We mark when we hit but rarely when we miss."
- "Since there's no help, come let us kiss and part."
- "Was this the face that launched a thousand ships."
- "He that plots to be the only figure among ciphers Is in danger of becoming the decay of a whole age."

# Lesson 3 (1630-1745).

# PART I.—AGE OF MILTON (1630-1660).

Forces at Work.—The national unity of the Elizabethan age changes to one of internal strife and dissension. The struggle between the doctrine of the "divine right of kings" and civil liberty becomes most acute, and after the failure of the Long Parliament the country is involved in civil war. The defeat of the Royalists and the rise of the Puritans changes the conflict to one of civil and religious liberty, in which the latter gains a temporary triumph. The pendulum of feeling sweeps violently back again soon after Cromwell's death.

Literary Features.—The clash of parties is deeply reflected in the literature of the times. The unsettled state of affairs results in a smaller output of poetry, and prose assumes a fierce and disputatious character. Milton dominates the period, and with this exception, the fashion is towards shorter poems with more fancy and less fervour, as witness the metaphysical lyric and its frequent leaps into remote fancy and absurdity.

The Elizabethan adventurous spirit has gone; a pensive and often melancholy attitude takes its place. The religious lyric is the only form showing signs of real exaltation: the love lyric, the ode, the narrative and descriptive poem all tend towards artificiality. The classic emphasis on form steadily develops. The heroic couplet begins its long reign, and except in Milton, blank verse is extremely slipshod. Prose shows a fairly continuous development. The tendency is toward the ornate, but both middle and plain styles are well represented. Narrative prose is small, but the age is famous for its sermons, philosophical, historical, and miscellaneous types. A special development is the journalistic essay. The drama has practically collapsed, the only men of note up to the closing of the theatres in 1642, being Ford, Massinger, Shirley, Suckling, Davenant.

- POETRY.—(a) The Caroline Lyrists: Decline of the sonnet.
   The classical lyric. The Caroline lyric. Jonson's influence. Herrick. Carew. Suckling. Lovelace. Chamberlayne. Kynaston. John Hall. (b) The Metaphysical School: Herbert. Crashaw. Vaughan. Treherne. Quarles. (c) The Couplet: Decline of blank verse. Sir John Beaumont. Sandys. Waller. Denham. Cowley. Davenant. Marvell. (d) Milton and his poetry: The epic. The ode. The pastoral. The sonnet. The masque.
- The Drama and its decline. The Elizabethan tradition: Massinger. Ford. Shirley. Randolph. Brome. Suckling. The masque: Jonson to Milton. Davenant and the new heroic play.
- 3. The Novel. Bunyan.
- ESSAYISTS AND CRITICS.—Milton. Hobbes. Davenant. Cowley. Growth of literary characterisation and appreciation. Beginnings of journalism.
- 5. THE SATIRE.—Marvell. Denham.
- 6. Study and Research.—(a) Theology: Baker. Treherne. Baxter. Fuller. Taylor. (b) Philosophy: Hobbes and his critics. Harington. Glanvill. (c) History and Antiquities: Herbert. Clarendon. Digby. Browne. Fuller. Walton. Urquhart.

# PART II.—AGE OF DRYDEN (1660-1700).

Forces at Work.—The rigour of the Puritans did not long survive the death of Cromwell. In 1660, the Stuarts were restored and the pendulum swung from restriction to license. The political power of England declined, and the old Stuart tyranny in religion and politics served to keep alive religious and political factions. In 1688, James II. fled, to be succeeded by William and Mary. A new era of constitutional monarchy, of civil and religious freedom, of decency in social life resulted, and England's position in European affairs rose once more. These conditions were strikingly reflected in the literature of the times. After 1688, literature emphasises the political rather than the religious side of affairs.

Literary Features-The Elizabethan romantic spirit is completely spent. The new spirit is all for restraint and convention. Note the imitation of Latin models in poetry, and French models in comedy; the combination of French and classical models in producing the new "heroic play," and the growth of the "correct school." As in the previous age one figure towers over all the rest. Outside the work of Dryden the age is poor in ode, lyric, and narrative poetry, but satirical verse shows great development. The use of the heroic couplet spreads throughout poetry and drama; blank verse is very rare and very slipshod; while the lyric still follows the artificial Caroline tradition. Drama has a new lease of life; French example is developing the new play of "Manners" of a very licentious character. Prose is not very great in bulk, but it shows a tendency towards a plain and forcible style. The new "Royal Society," with its demand for clearness of expression had much to do with the new prose. The ornate style of the previous age has but one great exponent: Burnet.

POETRY.—(a) The Lyrists: Dryden. Marvell. The court poets: Rochester, Sedley, etc. (b) Narrative: Dryden. Butler. (c) Satirical and Didactic: Dryden. Butler. Oldham. Shadwell. (d) Criticism in Verse: Mulgrave and Roscommon.

- The Drama.—Spanish and French influences: Molière, Corneille. Racine, etc. (a) The Heroic Play: Dryden. Orrery. Killigrew. Settle. Lee. (b) Comedy: Dryden. Etheredge. Shadwell. Wycherley. Congreve. Vanbrugh. Farquhar. Behn. Cibber. Centlivre. (c) Tragedy. Otway. Lee. Crowne. Southerne. Rowe.
- 3. THR NOVEL.—Bunyan. Aphra Behn.
- THE ESSAY.—The beginnings of modern English prose. Science and the demand for clarity and simplicity. Pulpit plainness. French influences. Dryden. Cowley. Osborne. Temple. Halifax.
- Memoirs, Letters and Diaries.—Evelyn. Pepys. Hamilton. Whitelocke.
- POLITICAL WRITERS.—Locke. Sidney. The pamphleteers and the news letter.
- 7. Study and Research.—(a) Economists: Locke. Petty.
  (b) Science: Digby. Newton. Harvey. Boyle. Glanvil.
  (c) Religion: Barrow. Pearson. Wilkins. Stillingfleet.
  Tillotson. South. Bunyan. Fox. Penn. Barclay. (d)
  Philosophy: Locke. Whichcote and the Cambridge
  Platonists. More. Cudworth. Culverwell. Cumberland.
  Glanvil. (e) History, Travel and Antiquities: Burnet.
  Ludlow. Temple. Coke. à Wood. Dugdale. Ashmole.
  Knox. Dampier. Molesworth.

# PART III.—AGE OF POPE (1700-1740).

Forces at Work.—Under Anne the chief influences which left their mark on literature were the War of the Spanish succession, the rise of political parties, the Act of Settlement and the new study of social and industrial conditions. Under George I. history is largely Whig politics and the development of English trade. Political life was corrupt and cynical and social outlook materialistic. The year 1714, was the culminating point of the strife between Whigs and Tories. The accession of the House of Hanover was a triumph for the Low Church and the middle classes generally.

Literary Features.—The age is chiefly one of development in prose style. The tendency in poetry is all towards convention and polish rather than fervour and freedom. Under Pope and his school the heroic couplet reaches its climax as a weapon of criticism and satire, and is often no more than rhymed prose. The political strife influenced literature in several ways:

(a) it unloosed an avalanche of pamphlets and developed a virulent prose style, (b) assisted in the formation of those clubs and coffee houses which were to have so great an influence on the essay, (c) produced a swarm of party periodicals and literary journals, (d) helped to create an increased reading public and led to the development of the new publishing houses and the race of hack writers of "Grub Street."

- POETRY.—(a) The Lyrists: Prior. Gay. (b) Critical and Satirical Verse: Pope. Swift. Prior. Garth. Parnell. Winchilsea. Savage. Young. (c) Pastoral: Pope. Gay. Ambrose Philips. (d) The Ode: Pope. Winchilsea. (e) Narrative: Pope's Homer. Addison. Blackmore. (f) The Scottish Revival: The long blight and the kirk. Survival of popular songs. Allan Ramsay. Robt. Fergusson.
- The Drama.—The effect of the new staging and general decline. Addison. Ambrose Philips. Steele. Gay. Ramsay. The musical play.
- 3. The Novel.—Defoe. Swift.
- ESSAYISTS AND CRITICS.—Defoe. Addison. Steele. Swift. Rymer. Gildon. Dennis. Cibber. Rise of the newspaper.
- Memoirs, etc.—Lady M. W. Montagu. Lady Cowper. Lady Suffolk, etc.
- Satire.—(Chiefly political). Defoe. Swift. Arbuthnot. Addison. Bolingbroke. Mandeville.
- 7. Study and Research.—(a) Economists: Bolingbroke.
  (b) Scholars and Antiquaries: Bentley. Middleton and the classics. (c) History and Travel: Burnet. Strype. Collier. Neal, etc. (d) Burlesques and Translations: Cotton. John Philips. L'Estrange.

8. Beginnings of American Literature.—The colonial period, 1607-1764. (a) Poetry: Bradstreet. Wigglesworth. "The Bay Psalm Book." (a) Prose (i) John Smith Bradford. Winthrop and the early annalists. (ii) The Mather family and other New England divines.

# TEST PAPER (1630-1745).

- In what ways did the struggle between Parliament and the Crown affect literature in the period 1630-1660?
- 2. Who were the Caroline lyrists; compare their work with that of the Elizabethan lyrists.
- Compare Milton with Dryden, or Defoe with Bunyan, or Evelyn with Pepys.
- Outline the qualities of Restoration drama. Name the chief writers in each form of play.
- Trace the development of English prose style from Bacon to Addison.
- 6. What effects had political life on literature in the age of Pope?
- Name three philosophers, three scientific writers and three religious authors of the period 1660-1748. Comment on the work of any one of them.
- 8. Name the author and approximate date of any four of the following: "Night Thoughts," "The Gentle Shepherd," "Moll Flanders," "Tale of a Tub," "Venice Preserved," "All for love," "Grace Abounding."
- Compare Pope and Swift as satirists, or Addison and Steele as essayists.
- 10. Name the source of five of the following:-
  - "Words are wise men's counters."
  - "Stone walls do not a prison make."
  - "Her feet beneath her petticoat Like little mice stole in and out."
  - "A little learning is a dangerous thing."

- "Still amorous and fond and billing Like Philip and Mary on a shilling."
- "The proper study of mankind is man."
- "Tis not in mortals to command success, But we'll do more, Sempronius, we'll deserve it."
- "Man is a noble animal, splendid in ashes and pompous in the grave."

# Lesson 4 (1745-1832).

# Part I.—Age of Johnson (1745-1798).

Forces at Work.—The age is one of rapid and vigorous growth in science and speculation. Note particularly the influence of the "encyclopedists" and the French "salons." In politics, England is developing a strong imperialistic tendency, and her wealth and possessions are growing apace. Whig and Tory still carry on the party feud, but with less animosity until the loss of the American colonies and the outbreak of of the French Revolution. Philosophy is largely sceptical and official religion latitudinarian, but there is a growing feeling towards evangelism. Note the rise of Wesleyanism, the growing moral sense, the struggle for the freedom of the press, the movement towards prison reform and abolition of the slave trade, and also the beginnings of industrialism. Note above all the tendency towards naturalism, the new interest in man and his place in nature, and the growing feeling for the lower classes long before the French Revolution took place.

Literary Features.—In literature the tendencies are conflicting. The rapid growth of science and speculative thought is in favour of critical prose, but it also serves poetry by challenging the received ideas. Classicism is still a power with Johnson and his school, but there is a growing movement towards naturalism. The new spirit gradually led to the following changes. In poetry, a return to natural scenes in preference to the artificial pastoral pictures; a revolt against formal measures and a renewed interest in old Ballads and in the Middle Ages. In philosophy, to a great deal of theorising

as to man's place in the world around, and in history to a new critical school. In the novel we have realism side by side with sentimentalism, and in the latter years weird romance cheek by jowl with the philosophical novel and the didactic tale of manners. The drama is in a transition stage; the metrical play is giving way to the prose drama; tragedy is practically non-existent and comedy is only rescued from oblivion by two great names. In miscellaneous prose, letter-writing has become popular, and the periodical essay is becoming more literary and less political.

# (a) AMERICAN LITERATURE.

- POETRY.—Barlow and the "Hartford Wits." Trumbull and Dwight's epics. Frenau's satires and lyrics. Ralph and the Philadelphians.
- 2. DRAMA.—Beginnings. Tyler. Dunlap. Hillhouse.
- 3. The Novel.—Mrs. Foster. Mrs. Rowson and the domestic novel.
- 4. POLITICIANS AND ORATORS.—Franklin. Jefferson. Paine. Dickinson. Quincy. Otis. Adams. Henry.
- 5. DIARISTS.—Sewall. Woolman. Franklin.
- STUDY AND RESEARCH.—(a) Philosophy and Religion: Chauncey. Franklin. Woolman. Johnson. (b) History and Travel: Prince. Irving. Carver. Bartram. Lewis and Clark.

# (b) English Literature

POETRY.—(a) The Classical Tradition: Cibber. Whitehead. Pye. Johnson. Goldsmith. Dyer. Blair. Shenstone. Akenside. Glover. E. Darwin. (See also Satire). (b) Poets of Transition: Thomson. Collins. Gray. The Wartons. Russell. Smart. Cowper. Blake. Crabbe. (c) Influence of the Middle Ages: Macpherson. Percy's "Reliques." Ritson. Chatterton and Spenser. The Wartons. Tyrrwhitt and Chaucer. (d) The Scottish Revival: The Hamiltons. Jean Elliott. Beattie. Ross. Mickle. Logan. Bruce. Fergusson. Burns.

- DRAMA.—The predominance of repertoire until 1770.
   Translations from the French, and the influence of Voltaire. (a) Tragedy: Johnson. Lillo. Moore. Home.
   (b) Panto and Ballad Opera: Rich. Gay. Centlivre. Young. Hughes. Thomson. (c) Burlesque and Farce: Fielding. Foote. (d) Comedy: Colman. Murphy. Towneley. Garrick. Goldsmith. Sheridan. O'Keefe. Macklin. Holcroft. (e) Sentimental Drama: Kelly. Cumberland.
- 3. Novel.—The perfecting of the novel proper. (a) The Picaresque Romance: Fielding. Smollett. Sterne. (b) The Novel of Manners and Sentiment: Richardson. Sterne. Mackenzie. Burney. Brooks. (c) The Romance of Terror: Amory. Walpole. Beckford. Radcliffe. Reeve. Lewis. (d) The Revolutionary Romance: Godwin. Holcroft. Bage. Inchbald. (e) The Didactic Tale: Johnson. Goldsmith. H. More.
- 4. Essayists and Critics.—Johnson. Goldsmith. The Wartons. Gray. The periodical press. Mrs. Thrale. Mrs. Trench. Twining.
- 5. ORATORY.—Burke. Fox. Pitt. Sheridan.
- DIARISTS, LETTER-WRITERS AND MEMOIRS.—Boswell. Burdy. Holcroft. Walpole. Wolfe Tone. Chesterfield. Burney. Hannah More. The Warwickshire coterie: Somervile. Shenstone. Jago. Graves. Cowper. Mrs. Montagu.
- SATIRE.—Churchill. Wolcot. Anstey. "The Rolliad."
   "The Anti-Jacobin," "The Baviad," etc. "Junius."
   Gifford. Canning. Frere. Burns, etc.
- POLITICAL LITERATURE.—Whig and Tory pamphleteers. Smollett. Wilkes. Burke. Paine. Godwin. Mary Wollstonecroft. Cobbett.
- STUDY AND RESEARCH.—(a) Philosophy: Hume. Adam Smith. Hartley. Reid and the "commonsense" school. Bentham. Mill and Utilitarianism. Malthus. Young. E. Darwin. Stewart. (b) Religion: Dislike of enthusiasm and general tolerance. The divines: Wake. Sherlock.

The Apologists: Paley. Horsley. Watson. Lowth. Warburton. The Sceptics: Priestley, Middleton, Paine and the deists. The evangelists: Whitefield, Fletcher. and the Wesleys. (c) Classical Scholars, etc.: Parr. Horne Tooke. Wakefield. Porson. Toup. (d) Science and Discovery: Black. Cavendish. Priestley. Hutton. Dalton. White. Pennant. Pinkerton. Bruce. A. Young. (e) Historians: Gibbon. Hume. Robertson. Smollett. Goldsmith. Watson. Walpole. Mitford. Middleton. Whitaker. Ferguson. Strutt.

CHILDREN'S BOOKS.—The Newberys. Edgeworth. Sherwood. Blake. Trimmer. Day. Barbauld.

# PART II.—AGE OF WORDSWORTH (1798-1832).

Forces at Work.—Note the influence of German thought, the effects of the French Revolution and of the War between England and France, 1793-1815. Also the attitude of the English liberals to the French Republic and the difference between the older revolutionary poets such as Wordsworth and the younger such as Shelley. Equally important are the effects of the industrial revolution, the congregation of people in towns and the growing demand for political and social measures ending in the Reform Bill. Note also the War of 1812, and the emergence of American literature proper.

Literary Features.—Literature is marked by a remarkable activity and success in all forms except the drama. Here nothing better could be done than low comedy, and the unsuccessful poetic tragedy of Byron and others. Poetry is exceedingly fertile. The return to Nature heralded in the previous age, and the new interest in the Middle Ages, comes to full fruition, while the growing philosophical spirit demands more than a mere metrical facility and sympathetic observation. All nature is the field, and the meaning thereof the quest. No new metrical forms are in vogue, but the new verse is marked by a wider range of subject, a freshness of treatment, and a simplicity of style. In the novel we have the full development of the historical and domestic types, and the introduction

of the hybrid "society" novel. A tremendous advance takes place in the critical and miscellaneous essay. The vogue of these and of the political essay is seen in the number of new magazines and newspapers. Prose tends towards the middle style, but all kinds are represented from plain Cobbett to fervid De Quincey. Letter writers, literary biography and satire hold minor positions, but by no means negligible ones, while history and other forms of research are well represented.

# (a) AMERICAN LITERATURE.

- 1. POETRY.—Bryant. Paulding. Dana, Snr. Woodworth.
- 2. The Drama.—Barker. Payne.
- 3. The Novel.—Brackenridge. Brown. Cooper. Irving. Paulding.
- 4. The Essay.—Channing. Dennie. Wirt. Paulding. Dana, Snr.
- Humor.—Irving and the beginnings of short humorous sketch.
- 6. POLITICIANS AND ORATORS.—Calhoun. Randolph. Clay. Webster
- PHILOSOPHY AND RELIGION.—Hopkins. T. Dwight. A. Norton.
- 8. HISTORY AND BIOGRAPHY.—Irving.

# (b) English Literature.

 POETRY.—(a) Wordsworth Group—Poetry of Man and Nature: Wordsworth. Coleridge. Bowles. Crabbe. Bloomfield. Clare. Elliott. (b) Scott Group—Ballad and Song: Scott. Leyden. Hogg. Cunningham. Tannahill. Motherwell. Campbell. Moore. Rogers. Southey. Hemans. (c) Religious Poets: Montgomery. Heber. Milman. K. White. (d) Shelley and the younger Revolutionaries: Shelley. Byron. Keats. Tennant. Horace Smith. Beddoes. Wells. Wade. Darley. Proctor. Landor.

- 2. The Drama.—The one region in which romanticism failed. Note prevalence of farce and "commercial" comedy, the vogue of Kotzebue and the German drama, and of melodrama, and the failure of romantic poetic drama. Comedy: O'Keefe. Colman, Junn. Inchbald. Holcroft. Tobin. Reynolds and Morton. Melodrama: Lewis. Maturin. Poetic Drama: Wordsworth. Coleridge. Baillie. Knowles. Shelley. Beddoes. Byron.
- 3. Fiction.—(a) Novel of Manners: Edgworth. Lady Morgan. Austen. Mitford. Scotch—Galt. Ferrier. Moir. Picken. Wilson. Irish—The Banims. Griffin. Croker. Carleton. (b) The Picaresque Romance: T. Hope. Morier. The New Fashionable Novel—Bulwer. Disraeli. Lister. Satire—Peacock. (c) The Romance of Terror: Lewis. Maturin. M. W. Shelley. (d) The Revolutionary Romance: Godwin. Mrs. Opie. Hannah More. (e) Historical Novel: The Porters. Miss Lees. M. W. Shelley. Scott.
- ESSAYISTS AND CRITICS.—(a) The Johnsonian Tradition:
   Jeffrey. S. Smith. Gifford. Lockhart. (b) The Romantic
   School.: Lamb. De Quincey. Wilson. Hazlitt. Hunt.
   Coleridge. Wordsworth. Carlyle.
- 5. Letter Writers.—Keats. Byron. Lamb.
- 6. SATIRE.—Frere. Gifford. Canning and light parody. Byron. Peacock. Shelley. More. J. and H. Smith.
- 7. STUDY AND RESEARCH.—(a) Science and Philosophy:
  The Herschels. Brewster. Davy. W. Smith. Bell.
  Stewart and Brown, and the "commonsense" school.
  The "association" school. (b) Politics and Sociology:
  Godwin, Cobbett, and the "democratic reformers."
  Mill, Ricardo, and the "philosophical radicals." Malthus.
  Mackintosh. Coleridge. (c) Theology: (i) The Liberals and Evangelicals—Hall. Chalmers. Coleridge. Erskine.
  Irving. (ii) The Conservatives—Whately. Thirlwall.
  (d) Historians: (i) Hume's Followers—Mitford. Coxe.
  Roscoe. (ii) Gibbon's Followers—Sharon Turner. Lingard. Hallam. (iii) Military History—Southey. Napier.

- (e) Explorers and Travellers: Malcolm. Park. Burckhardt. Parry. Hall. (f) Biography: Southey. Moore. Lockhart.
- 8. CHILDREN'S WRITERS.—Edgeworth. Lamb. J. Porter. Mrs. Sherwood. The Taylors. Mrs. Pilkington.

# TEST PAPER. (1745-1832).

- Describe briefly the successive phases of the novel from Richardson to Scott.
- What were the characteristics of the new romantic poetry from 1740-1780; who were the chief writers?
- 3. What reasons can you offer for the poor position of the drama during the period 1740-1830?
- 4. Trace the development of literary criticism from Johnson to Hazlitt.
- 5. "During this period the writing of history was greatly advanced." Discuss this statement.
- Write a brief essay on any one of the following: Austen,
   Burns, Johnson, Crabbe, Blake.
- 7. Contrast Shelley with Byron, or Keats with Wordsworth.
- 8. Who wrote the following and when:—"Rasselas," "Political Justice," "Tam-o'-Shanter," "The Task," "Lyrical Ballads," "Mrs. Battle on Whist," "A Vision of Judgment"?
- Trace the development of satirical writing from 1745-1830.
- 10. Name the source of any five of the following quotations:
  - "O Sleep it is a gentle thing."

"How wonderful is Death, Death and his brother, Sleep."

- "Where'er we tread, t'is haunted holy ground."
- "The world is a comedy to those that think,
- A tragedy to those who feel."
  "The man recovered of the bite,
  - The dog it was that died."

- "Knowledge is of two kinds. We know a subject ourselves, or we know where we can find information on it."
- "The child is father to the man."
- "I stood tip-toe on a little hill."
- "Here's to the maiden of bashful fifteen, Here's to the widow of fifty."
- "Nobody is on my side . . . Nobody feels for my poor nerves."

# Lesson 5 (1832-1920).

# PART I.—THE AGE OF TENNYSON (1832-1870).

Forces at Work.—This was an age of rapid change, and many events call for remark. Note especially the transcendental movement and its effects in England and America, the spread of democratic government, the raise of nationalism in Europe and its results on English poetry, the deep feeling for the working classes expressed in the Chartists and Christian Socialist movements, the Oxford Movement, the growth of commercial enterprise, the conventional outlook of the middle classes and the succeeding Pre-Raphaelite revolt, the beginnings of popular education and its effect on the reading public, especially in the development of magazines and newspapers, and also the cumulative effect of the new science on poetry, philosophy, history, and general outlook.

Literary Features.—As in the last age literature is abundant, the only weak section being the drama. In poetry and speculation the tendency is away from the hopeful expectations of the revolutionaries. Doubt and often despair is the note commonly struck. The old foundations are being undermined and man is seen to be not the easily perfectible animal he was thought to be. In work of a less philosophical character, the increased material prosperity of the middle classes tends towards conventionality, and the renewed interest in the past to imitative forms. The beginnings of the revolt occur in the fifties but it does not fully realise itself until the next period. In addition to the meditative element, narrative and lyric poetry are well represented. The most important event is the

rise of the novel to the first place among literary forms. One must also notice the beginnings of the short story, the development of the literary lecture, and the popularity of the long essay, the new literary criticism and critical biography, and the rise of the scientific treatise to real literary rank. History is still chiefly "literary," but there are tentative attempts at a philosophy of history and the beginnings of an application of scientific method to history.

- POETRY.—(a) The Intellectual Movement: Browning. Tennyson. Arnold. Clough. Fitzgerald. Bailey. Horne. (b) The Pre-Raphaelites: The Rossettis. De Tabley. Morris. Patmore. (c) The Spasmodics: Dobell. Alex. Smith. (d) Religious Verse: Keble. Newman. Hawker. Faber. Williams. Neale. C. Rossetti. (e) Ballad Writers: Tennyson. Browning. Macaulay. Aytoun. Barham. Hawker. Ingelow. Massey. F. H. Doyle. A. L. Gordon. (f) Vers de Socitete: Praed. Milnes. Locker-Lampson. (g) Political Poetry: Cooper. Loft. (h) Wit and Humour: Barham. Hood. Blanchard. Calderley. J. K. Stephen. Aytoun. Lear. (i) The Celts: Mangan. De Vere. Darley. (j) The Ladies: Browning. Rossetti. E. Bronte. Ingelow. Proctor. L.E.L. (k) Dialect Writers: Motherwell. Barnes.
- 2 THE DRAMA.—(a) Poetic Drama: Browning. Beddoes. Knowles. Planché. De Vere. Sir H. Taylor. Lytton. Horne. (b) Melodrama: Boucicault. Tom Taylor. Wills. Jerrold. Poole. (e) Farce and Comedy: Brooks. H. J. Byron. Reade. Robertson. Gilbert.
- 3. The Novel.—(a) Historical Romance: Ainsworth. James. Lytton. Grant. Thackeray. Kingsley. Reade. (b) Domestic Romance: Warren. Wood. Craik. Yonge. Reade. (c) Society Romance: Lytton. Disraeli. (d) The Novel of Manners: (i) English—Dickens. Thackeray. The Brontes. Gaskell. Kingsley. Eliot. Meredith. Trollope. (ii) Scotch—Oliphant. Macdonald. (iii) Irish—Carleton. Maginn, Mahony. Lover. Lever. (e) Romance of Adventure, etc.: Marryat. Whyte-Melville. Borrow. Collins. (f) Children's Writers: M. Scott. Hughes. Kingsley. Carroll. Gatty. Rands. H. Martineau.

- 4. ESSAYISTS AND CRITICS.—(a) Literary Biography: Carlyle. Lockhart. Stanley. Lewes. Forster. (b) Johnsonian Tradition: Jeffrey. Wilson. Lockhart. (c) Romantic School: Carlyle. Hunt. De Quincey. Macaulay. Wilson. Froude. (d) The New Victorian School: Ruskin. Thackeray. Rossetti. Arnold. Swinburne. (e) The Miscellaneous Essay: John Brown. The Hares. Landor. Helps. Rands. (f) The New Literary Lecture: Carlyle. Thackeray. Dickens.
- Letters, Diaries, etc.—Carlyle. Macaulay. Thackeray. Dickens. Fitzgerald.
- 6. Satire and Humour.—Dickens. Thackeray. Jerrold. See also Poetry, Sec. (h).
- 7. STUDY AND RESEARCH.—(a) Theology: (i) The Tractarians —Newman. Keble. Pusev. (ii) Liberals—Whately. T. Arnold. Maurice. Thirlwall. Stanley. Church. (b) Philosophy: (i) Carlyle and transcendentalism. Hamilton, Mansel, and the "commonsense" school (iii) J. S. Mill and the utilitarians. (iv) H. Martineau, Lewes, and the Comtists. (v) Spencer, James Martineau. Buckle. Bagehot. (c) Science: Lyell. Miller. Chambers. Spencer. Darwin. Huxley. Wallace. Scientific Travel-Wallace. Bates. Borrow. Livingstone. Speke. Burton. (d) Historians: (i) Students of Origins-Kemble. Palgrave. Trench. Muller. (ii) Ancient History—Lewis. T. Arnold. Thirlwall. Grote. Finlay. Milman. (iii) Literary Historians—Carlyle. Macaulay. Hallam. Froude. (iv) Scientific and Philosophical—Buckle. Burton. Maine. (v) Military history—Napier. Kinglake. Kaye. (e) Biographers: Carlyle. See also Essayists, Sec. (a).

# American Literature (1830-1865).

- POETRY.—(a) The New Englanders: Longfellow. Whittier. Lowell. Holmes. Emerson. Willis. (b) The Southerners: Poe. Lanier. Timrod. (c) The Middle States: Halleck. Drake. B. Taylor. Holland. Boker. Whitman.
- 2. The Drama.—Bird. Smith. Conrad. Boker.

- 3. The Novel.—(a) The Romancers: Hawthorne. Poe. Kennedy. Simms. Melville. (b) Novel of Manners: Stowe. Winthrop. O'Brien. "Ik Marvel." (c) The Short Story: Hawthorne. Poe. Cooke.
- The Humorists.—(a) Seba Smith. Haliburton. "Josh Billings." "Artemus Ward." D. R. Locke. (b) Saxe. Leland. Whittier. Lowell. Holmes.
- ESSAYISTS AND CRITICS.—Emerson. Ticknor. Poe. Lowell. Hudson. Willis. Tuckerman. Grant White. Whipple. Curtis. Natural History Essay: Thoreau. Burroughs.
- 6. POLITICAL WRITINGS AND ORATORY.—Webster. Clay. Choate. Phillips.
- 7. Study and Research.—(a) Philosophy and Religion: Channing. Alcott. Parker. Emerson. Fuller. Thoreau. Bushnell. Beecher. Hopkins. (b) History: Bancroft. Prescott. Motley. Parkman.
- 8. Children's Writers.—Sedgwick. Child. Warner. Finley. Whitney. Goodrich. Abbott. Dana.

# LATER VICTORIAN AND GEORGIAN AGE (1870-1920).

Forces at Work.—Amidst ever increasing complexity one may briefly note (a) The influence of British imperialism and commercialism, the development of dominion literature, and the Celtic Revival partly due to the frustration of Irish nationalism; (b) the rapid development of industry and the resulting increase in production and population; (c) the growth of trade unionism, the widening rift between classes and masses, and the resulting emphasis in literature on political and social abuses; (d) realisation of a national Education Act, its further development, and the subsequent growth of popular literature and of journalism; (e) the spread of the scientific spirit and its effects in heightening a critical and analytical attitude; (f) the influences from France, Russia, and Scandinavia with their trend towards crude or impressionistic realism and psychological analysis.

Literary Features.—The complexity of the age favoured many attitudes besides realism and analysis. In poetry one may range from romantic lyric or narrative to "satires of circumstance" or "stage-door flashlights," while the feeling towards new models is shown not only in choice and treatment of subject but in the wide experimentation in new forms of verse. The drama in its first stage is limited to romantic comedy, but after Ibsen it becomes realistic and often satirical. The novel rises to be the chief instrument of public expression. and amidst the vast output, one may note the steady stream of romantic, realistic, and propaganda novels, while the short story achieves a triumph in itself. Miscellaneous prose writers are prolific; the growth of journalism tends to shorten the literary and critical essay, but the lengthy literary biography has still many adherents. A prominent class is the historical. philosophical and scientific treatise, and with the rise of popular education children's literature achieves a special place. poetry, style ranges from florid Swinburne and ornate Thompson to the delicate silver of Bridges, while in prose there are masters in every style.

# Later Victorian and Georgian Age (1870-1920).

1. POETRY.—(a) The Victorian Tradition: Tennyson. Browning. Austin. Bridges. Blunt. Gosse. Lang. "Owen Meredith." Phillips. Watts-Dunton. Beeching. Benson. Gale. Ouiller-Couch. Carpenter. Hewlett. Flecker. (b) The Pre-Raphaelities: Rossetti. Patmore. Morris. Swinburne. De Tabley. (c) The Impressionists: A. Symons. Dowson. Wilde. Le Gallienne. (d) Political and Muscular School: Henley. Watson. Kipling. New-Binyon. (e) The Catholic Poets: L. Johnson. F. Thompson. Meynell. L. Housman. Chesterton. Philosophic and Realistic: E. Arnold. Meredith. Hardy. Watson. J. Thomson. Marston. Davidson. A. E. Housman. Gibson. Masefield. Abercrombie. Drinkwater. Brooke. Thomas. (g) The New Nature Poets: Davies. De la Mare. Hodgson. (h) The Celts: (i) L. Morris. O'Shaughnessy. De Vere. Buchanan. Shairp.

- (ii) Yeats. "A.E." Jas. Stephens. Colum. Hyde. (j) The Ladies: (i) Webster. Woods. Meynell. Field. R. M. Watson. (ii) Barlow. O'Neill. Hopper. Tynan. Shorter. Gore-Booth. (k) Adlington, Flint, and the "Imagists."
- THE DRAMA.—(a) Poetic Drama: Tennyson. Swinburne. Phillips. Davidson.—(b) Prose Drama: (i) Wilde. (ii) The Romantics—Pinero. Jones. Grundy. Chambers. Carton. (iii) The Realists—Shaw. Barker. Galsworthy. Hankin. Cannan. Houghton. Zangwill. (iv) The Middle School—Barrie. Sutro. Bennett. Milne. Maugham. Davies. Drinkwater. (v) The Irish Literary Theatre—Yeats. "A.E." Geo. Moore. Synge. Gregory. Ervine. Mayne.
- THE NOVEL.—(a) The Realists and the Novel of Manners: Eliot. Trollope. Reade. Meredith. Gissing. Hardy. Crackanthorpe. Harland. Moore. Wilde. Kipling. Phillpotts. Conrad. Zangwill. Wells. Bennett. Galsworthy. Walpole. Beresford. Lawrence. Mackenzie. (b) Philosophical Novel: Butler. Morris. Shorthouse. Shaw. Davidson. Watts-Dunton. "Mark Rutherford." (c) The Scotch Novel: Macdonald. McCleod. Black. Munro. "Ian Maclaren." Crockett. Stevenson. "Geo. Douglas." (d) The Romance: W. Morris. Collins. Stevenson. Besant and Rice. Blackmore. Hudson. Haggard. Baring-Gould. Doyle. Kipling. Parker. G. Allen. Merriman. D. C. Murray. Hall Caine. Wells. "A. Hope." Locke. (e) The Ladies: (i) Eliot. Mrs. Oliphant. Ladv Ritchie. Mrs. Wood. Mrs. Craik. C. M. Yonge. "J. S. Winter." M. E. Braddon. (ii) Mrs. H. Ward. "O. Schreiner." Sarah Grand. "George Egerton." B. Harraden. "Lucas Malet." "Ouida." "J. O. Hobbes." E. Robins." May Sinclair. Kaye-Smith. (f) Humorous sketch: Anstey. Jerome. Jacobs. Pain. Pett Ridge. Lyons. Milne. Birmingham. Somerville and Ross. (g) The Short Story: Hardy. Kipling. Doyle. Bennett. Wells. Zangwill.

- 4. ESSAY AND CRITICISM.—(a) Literary Criticism: M. Arnold.
  J. Brown. L. Stephen. W. E. Henley. J. A. Symonds.
  A. Lang. E. V. Lucas. G. K. Chesterton. G. B. Shaw.
  Garnett. Gosse. "Q.' Archer. Clutton-Brock. Nevinson. Harrison. (b) Art Criticism: Ruskin. Pater.
  Wilde. Wedmore (c) Literary Essay: Stevenson.
  Jefferies. Pater. Carpenter. Bain. Paget. A. C. Benson.
  Squire. (d) Literary Biography: Forster. Masson.
  Smiles. Oliphant. L. Stephen. Pattison. Morley.
  (e) Letters and diaries: Swinburne. Stevenson. Brooke.
  Cory. "Barbellion."
- STUDY AND RESEARCH.—(a) Religion and Philosophy:

   (i) Lewes. Eliot. H. Martineau. Congreve and the positivists.
   (ii) Spencer. Darwin, Huxley, and the evolutionists (iii) Jowett, T. H. Green, Caird and the Neo-Hegelians.
   (iv) Newman, Church, Martineau, and the theologians.
   (b) The Scientists: Darwin. Wallace. Huxley.
   (c) Travel: A. B. Edwardes. Stanley. Stevenson. Burnaby. Isabella Bird. M. Kingsley.
   (d) The Historians:
   (i) Buckle. Maine. Bagehot. Pearson. Seeley. Acton. Lecky. Maitland. and the philosophical school.
   (ii) Froude. Freeman. Stubbs. J. R. Green. Creighton. Gardiner, and the Oxford school.
   (iii) Kinglake. Henderson, and the military historians.
- 6. Children's Writers.—(a) English: Stephenson. Ewing. Carroll. Lear. Parry. Farrow. Nesbit. Lucas. Kipling. Barrie. Henty. Fenn, etc. (b) American: Stowe. Hawthorne. Alcott. "Mark Twain." Harris. Field. Ryley. Coffin. Stockton. Pyle. Ellis. Burnett.
- AMERICAN LITERATURE.—(a) Poetry: T. B. Aldrich.
   J. Miller. R. W. Gilder. J. W. Ryley. E. C. Stedman.
   R. H. Stoddard. R. Hovey. (b) The Drama: Howells.
   Daly. Fitch. Howard. The Mackayes. (c) The Novel:
   H. James. W. D. Howells. G. W. Cable. J. L. Allen.
   E. P. Roe. F. M. Crawford. L. Wallace. J. London.
   F. Norris. E. Wharton. (d) The Essayists: C. E. Norton.

T. W. Higginson. M. W. Conway. E. C. Stedman. H. James. G. W. Curtis. H. W. Mabie. E. More. (e) The Humorous Sketch and Story: "Mark Twain." "Bret Harte." Ambrose Bierce. "Max Adeler." "Bill Nye." H. Ade. F. P. Dunne. C. G. Leland. "O. Henry." (f) Religion and Philosophy: Gladden. Brooks. Fiske. Pierce. Schaff. MacCosh. Royce. W. James. Dewey. Baldwin. G. Santanyana. (g) Historians: Lea. Bancroft. Mahan.

# TEST PAPER (1832-1920)

- 1. Who were the Pre-Raphaelites? What was their literary attitude?
- 2. Outline the history of the drama from Robertson to Barker.
- 3. In what respects do Hardy and Meredith agree and differ as poets and as novelists?
- 4. Compare Whitman with Swinburne, or Tennyson with Browning.
- 5. Write a brief essay on the cult of the short story from Irving to O. Henry.
- 6. Show the development of realism either in poetry or prose fiction from 1870.
- 7. Name three American and three English humorists. Compare the work of any two of them.
- Write brief notes on any three of the following: Macaulay, Jas. Thomson, Sir W. Watson, O. W. Holmes, E. Fitzgerald. W. B. Yeats, J. Conrad, H. G. Wells.
- What do you know of the following: "Eothen," "Erewhon," "The Hound of Heaven," "Vailima Letters," "A Shropshire Lad."
- 10. Compare Dickens and Thackeray as satirists.

# COURSE SIX: LIBRARY AND MUSEUM LEGISLATION, ORGANISATION AND EQUIPMENT.

#### TEXT BOOKS REQUIRED.

- American Library Association—Manual of library economy. Reprints. Chaps. 1-32, A.L.A.; also Grafton, Is. 6d. each.
- Bostwick (A. E.)—The American Public Library. 3rd edition revised and enlarged. Appleton, 1923. 12s. 6d.
- Brown (J. D.)—Manual of library economy. Library Supply, 1907 edition; 3rd and memorial edition by W. C. B. Sayers. Grafton, 1919. 30s.
- Brown (J. D.) and others. Open-access libraries. Grafton, 1915. 10s. 6d.
- Fovargue (H. W.)—Summary of the law relating to public libraries in England and Wales, Scotland and Ireland. Grafton, 1922. 2s. 6d.
- Roebuck (G. E.) and Thorne (W. B.)—A primer of library practice. Grafton, 1914. 5s.
- Sanderson (C. R.)—"Library Law." Bumpus, 1925. 6s.

#### Lesson 1.

#### LIBRARY AND MUSEUM LEGISLATION.

The first part of this section must be carefully studied and I advise all students to thoroughly understand Sanderson's "Library Law." It is essential to possess a detailed knowledge of the English, Scottish and Irish Acts of Parliament relating to Public Libraries and Museums. The Public Libraries Act, 1919, the Public Libraries (Scotland) Act, 1920, The Public Libraries (Ireland) Act, 1924 and the Irish Free State Local Government Act, 1925 must be carefully read, and students should keep to British legislation until able to say exactly what may be done under the Acts and able to give dates and title of the Acts for

particular powers. Note particularly Irish legislation (Sanderson, pp. 40-41). In conjunction with Sanderson's work read the reports issued by the Carnegie United Kingdom Trustees. They include the Annual Reports from 1914 to date. Library provision and policy, by W. G. S. Adams, 1915. Proceedings of the Carnegie Rural Library Conference, 1920. Stirling Conference Report: Extension to Burgh and Parish Library areas, 1923. The Public Library System of Great Britain and Ireland (1921-1923), 1924, and the County Library Conference, 1924.

Having obtained a thorough grounding from the above authorities the Reading List may now be commenced. For criticism on the 1919 Act consult the L.A. Vol. 15, 1920-21, pp. 5-7; 118-124; 135-137. L.A.R. Vol. 21, 1919, pp. 333-338 (Scotland), and L.W. Vol. 22, 1919-1920, pp. 330-333.

For county rural libraries Gray's County library systems, and Macleod's County rural libraries covers all the ground necessary to the student.

# READING LIST.

- Baker—Public libraries under the new Act (1919). Fortnightly Review. February, 1921, pp. 321-333.
- Boose—Constitution of Colonial public libraries. L. Vol. 6, 1894, pp. 391-401.
- Brown—Manual of library economy. 1907 edition. Sects. 1-18. 1919 edition. Sects. 1-18.
- Drury—The library and its organization. Classics of American Librarianship. Wilson: New York, 1924, pp. 131-155; 263-339. County Libraries, pp. 343-377.
- Encyclopædia Britannica.—Articles: Libraries. Museums.
- Fovargue—Summary of law relating to public libraries in England and Wales, Scotland and Ireland. Revised edition, 1922.
- Gray—County library systems: their history, organisation and administration. The Coptic Series. Grafton, 1922, pp. 11-125.

- Johnston—The Education (Scotland) Act, 1918 and public library development. L.A.R. Vol. 22, 1920, pp. 92-97.
- Macleod—County rural libraries: their policy and organisation. Grafton, 1923, 10s. 6d., pp. 31-76; 88-109.
- Macleod—County library law. L.A.R. Vol. 24, 1922, pp. 309-321.
- Minto—Exemption of libraries from rates and taxes. L. (N.S.). Vol. 3, 1902, pp. 256-260.
- Minto—Public libraries and museums. L.A.R. Vol. 5, 1903, pp. 261-269.
- Roebuck and Thorne—Primer of library practice. Grafton, 1914, pp. 11-28; 149-182.
- Sanderson—Library law: a text book for the professional examinations in library organisation. Bumpus, 1925. 6s., pp 15-67, 125-147.
- Sparke—Nationalisation of public libraries. In Librarians' Guide, 1923, pp. 9-13.
- Statutes relating to public libraries and museums, 1798-1898. L.A. Year Book, 1899-1907.
- Stearns—How to organise State Library Commissions. L.J. Vol. 24, 1899. Conference Number, Chaps. 16-18, also in Drury's Library and its organisation, pp. 287-292.
- Superannuation. L.A.R. Vol. 21, 1919, pp. 339-342.
- Superannuation, by S. Lord. N.A.L.G.O. Offices, 1922, 14 page pamphlet.
- Third Interim Report of the Adult Education Committee . . . on Libraries and Museums.

# QUESTIONS:

- Mention current acts of legislation, other than Library Acts, which have direct bearing on libraries, museums and art galleries.
- Name the places where there is no fixed limit to the rate that may be levied for library purposes, and show the effect of this absence of limitation.

- 3. Compare the library legislation of South Africa with that of Australia.
- 4. What Act authorises the library authority to make bye-laws, and for what purpose?
- 5. What are the main provisions of the State Library Laws of the United States?
- Write a brief essay (500 words) on County Rural Library Law.

#### Lesson 2.

#### COMMITTEE, FINANCE, STAFF.

Possessing a good knowledge of the powers conferred by the Acts the student must now pay special attention to the powers and duties of Library Committees, committee routine, accounts, and the provisions for loans and rates. Take particular care that the permissive and compulsory powers are thoroughly understood. Audit, annual budgets and financial factors affecting the buildings, books, salaries, etc., of the library services should be carefully considered and definite decisions and figures memorised. The qualifications and duties of librarians and assistants, and a knowledge of the facilities available for the training of assistants, both in England and America is also necessary. The statistics of our large public libraries relating to finance, etc., as given in the Librarian's Guide and the Carnegie United Kingdom Trustee reports should be compared and studied.

#### READING LIST.

- Ballinger—Constitution of public library committees. L. Vol. 7, 1895, pp. 1-9.
- Bostwick—The American Public Library. 3rd edition, revised and enlarged, 1923, pp. 201-214.
- Brown—Manual of library economy. 1907 edition. Sects. 19-103: 483-484. 1919 edition. Sects. 19-98.
- Fegan—Some thoughts on professional training. L.A.R. Vol. 13, 1911, pp. 237-242.

#### COURSE SIX: LIBRARY AND MUSEUM LEGISLATION

- Hetherington—Library statistics. L.A.R. Vol. 19, 1917, pp. 1-16; 280-284.
- Law—Committee work. L.W. Vol. 12, 1909-10, pp. 127-129.
- Lucas—On the delegation of powers to library committees. L.A.R., 1904, pp. 388-393.
- McCall.—Library finance. L.A. Vol. 16, 1922, pp. 24-28; 38-40.
- Minto—Education and training for librarianship. L.A. Vol. 17, 1924, pp. 236-242.
- Neesham—Cash receipts and petty cash. L.W. Vol. 10, 1907-8, pp. 248-251.
- Neesham—Committee work. L.W. Vol. 10, 1907-8, pp. 351-353.
- Pacy—Borrowing and rating powers under the Public Libraries Acts. L. Vol. 1, 1899, pp. 132-136.
- Piper—Technical training in librarianship in England and abroad. L.A.R. Vol. 14, 1912, pp. 332-351.
- Prideaux—Professional registration and education. L.A.R. Vol. 8, 1906, pp. 1-6.
- Robinson-Public finance. Camb. Univ. Press. 5s.
- Roebuck and Thorne—Primer of library practice. pp. 29-45; 139-148.
- Ross—Technical training in librarianship in England and abroad. L.A.R. Vol. 12, 1910, pp, 99-117.
- Sanderson—Summary of library law. pp. 68-117.
- Sayers—Past and present professional training. L.A.R. Vol. 15, 1913, pp. 585-596.
- Sayers—Library finance. L.A.R. Vol. 19, 1917, pp. 17-29.
- Sparke—Library assistants and the future. L.A. Vol. 14, 1918, pp. 184-8.
- Wright—Some principles of rural library economy. L.W. Vol. 23, 1920-21, pp. 537-540.

# QUESTIONS.

- What records should a librarian keep so as to be able to show the receipts and expenditure under the chief heads? Give suggested rulings.
- 2. Discuss the advantages to be gained by having co-opted members on the Libraries Committee.
- 3. What advantages would be likely to follow if all County Councils carried out the duties of library authorities?
- Write an imaginary agenda for a public library committee meeting.
- 5. Compare the British system of training for librarianship with that of the United States.
- A public library service has an income of £20,000.
   Tabulate the percentage you would devote under the various heads.

#### Lesson 3.

#### BUILDINGS AND FITTINGS.

This lesson is intended to enable the student to obtain a thorough grasp of the theory and principles of library architecture. The class of library required, its scope and size, the amount of money available, the environment, experience of the librarian and the method of administration intended are all factors that require careful consideration when planning a new library building. Great care must also be taken in selecting or accepting a site. Full factors in the planning of the various departments, together with the correct type of fittings and furniture, should be known to all students. I advise students to visit as many libraries as possible that are organised and administered on the most modern method of library science and to compare them. The factors on population in relation to buildings, spacing and cubical contents required for planning, and the miscellaneous percentages pertaining to the organisation of a library service found on pages 165-8 should be practised and memorised. The Builder should be looked through for specifications and competitions and these should be compared with those suggested by Champneys, Soule, Marks and others. The influence of the "open access" method of administration on planning, fittings and furniture must never be overlooked.

#### READING LIST.

- Adams—Public libraries: their buildings and equipment. L.A.R. Vol. 7, 1905, pp. 161-177 and 220-236.
- Bostwick—The American Public Library. 3rd edition revised and enlarged, 1923, pp. 282-311.
- Brown—Manual of library economy. 1907 edition. Sect. 104-169; pp. 481-2; 485-8. 1919 edition. Sect. 107-173.
- Brown and others—Open-access libraries. Grafton, 1915, pp. 11-104.
- Burgoyne—Library construction, architecture and fittings, and furniture. The Library Series. Allen, 1906. O.P. Passim.
- Burgoyne—Some points in library planning. Greenwood's L.Y.B., 1900-01, pp. 12-20.
- Champneys—Public libraries: a treatise on their design, construction and fittings. Batsford, 1907, 12s. 6d., pp. 1-60; 61-151.
- Coulson—Situation of branch libraries. L.W. Vol. 12, 1909-10, pp. 201-4.
- Greenhough—Ventilation, heating and lighting. L. Vol. 2, 1890, pp. 421-433.
- Hadley—Library buildings. Notes and plans. Amer. Lib. Assoc., Chicago. Grafton, 17s. 6d.
- Hare—Some suggestions on the planning of public libraries. L.A.R. Vol. 8, 1906, pp. 148-154.
- Hart—Heating, lighting and ventilation. Greenwoods Y.B., 1897, p. 38.
- Lowe-The public library building plan. 1924.
- MacLeod—County rural libraries, pp. 120-130.

- Marks—The principles of planning. Chap. Library planning.
- Philip—Lighting, heating and ventilation of libraries. L.A.R. Vol. 9, 1907, pp. 225-230.
- Sayers-The children's library. The English Library, pp. 78-116 and Appendix 1.
- Soule—How to plan a library building for library work. Boston. 1912.
- Stansbury—Library buildings from a librarian's standpoint. P.L. November, 1906, p. 495.
- Tilton—Scientific library planning. L.J. September, 1912, p. 497.
- Walter—Interior decoration of libraries. L.A.R. Vol. 10, 1908, pp. 649-659.

#### QUESTIONS.

- Plan a combined children's open-access lending library and reading room to accommodate 120 children at a time, with 2 assistants on duty.
- Tabulate the features or essentials you would look for in selecting a site for a public library.
- 3. Give a specification of the principal items of furniture required for a library estimated to cost £20,000.
- Describe three different varieties of adjustable shelving; state which you would like the best and why.
- Name the principal conditions which should govern an architectural competition for a Central library building to cost £50,000.
- 6. Write a brief essay on the organisation and equipment of a combined reference library and reading room for business men.

#### Lesson 4.

BOOK-BUYING AND ACCESSION METHODS.

A knowledge of book purchase and accession methods is necessary in organising and administering a library service. The sources of supply, and the names of the different classes of publishers and booksellers should be known to all students. The steps to be taken in purchasing, say, 10,000 volumes, and what classes of books to buy second-hand should be carefully considered. Get acquainted with the methods of treating donations, and the principles governing the replacement of withdrawals should be known. Constant revision of stock is necessary in all libraries and advantage should be taken of the special opportunity which is presented whenever a new catalogue is contemplated. Note the difference between "reprints" and "new editions." The recognised rules and principles on what to withdraw or discard should be carefully read.

#### READING LIST.

- Aldred—Book selection and rejection. L.A.R. Vol. 3, 1901, φφ. 143-156.
- Baker-Book selection. L.A.R. Vol. 13, 1911, pp. 17-29.
- Baker-Gift horses. L.A.R. Vol. 11, 1909, pp. 422-423.
- Bostwick—American Public Library. 3rd edition, pp. 148-161.
- Brown—Book selection. L.W. Vol. 26, 1923-24, pp. 98-104.
- Brown—Manual of library economy. 1907 edition. Sects. 215-235; 489-495. 1919 edition, Sects. 207-229.
- Clarke—Scientific text-books, and the disposal of editions out-of-date. L. Vol. 6, 1894, pp. 164-169.
- Doubleday—Weeding out. L.A.R. Vol. 6, 1904, pp. 327-335.
- Duncan—Standardization in accession methods. L.W. Vol. 9, 1906-07, pp. 83-87.
- Formby-Donations. L. Vol. 1, 1889, pp. 197-202.
- Hooper—Order and accession department. Preprint of A.L.A. Manual of Lib. Economy. Chap. 17, Passim.
- Lord—Notes on book-buying for libraries. L.J. 1907, pp 3, 56.

- Neesham—Accession methods. L.W. Vol. 8, 1906, pp. 317-320.
- Palmer—Relationships of publishers, booksellers and librarians. L.J., 1901. Conference Number, p. 31.
- Pitt—Practical accession work. L.A.R. Vol. 7, 1905, pp. 68-71.

Roebuck and Thorne—Primer of library practice. pp. 40-50 Willcock—Recording, replacing and disposal of worn-out books. L.W. Vol. 4. 1901-02, pp. 91-93.

# QUESTIONS.

- 1. Name twenty-five "quick-reference" books.
- Describe how you would keep up-to-date with new editions in the scientific and technical sections.
- 3. Is a stock register best kept on cards or in book form? Give your views on this matter.
- 4. What books are periodically discarded in a lending department? What steps would you take in purchasing at one time books to the value of £2,000?

# Lesson 5.

#### RULES AND REGULATIONS.

The popularity of a public library used to be conditioned by its rules and regulations, but during recent years utility has taken the place of hard and fast rules. The student should read the rules of early libraries, understand their principles and compare them with present day rules. The legal aspect of all sides of the library service must also be known and what powers are available for enforcement of penalties, etc. The number of hours the different departments are open to the public, holiday opening, duration of vacation for the staffs, age limits to Juvenile and Senior departments, periods of loans, etc., should be known to all assistants who wish to become qualified and efficient in their work.

#### READING LIST.

Barnett—Sunday labour in public libraries. Greenwood's Year Book, 1897, pp. 102-106.

Brown—Manual of library economy. 1907 edition, Sects. 353-382; 506-509. 1919 edition, Sects. 348-375.

Brown—The small library. The English Library, pp. 139-148.

Brown and others—Open-access libraries, pp. 179-198.

Clark—Care of books. 2nd edition. Camb. Univ. Press, 1902. 24s. Useful for early rules.

Dana-Library primer. pp. 122-139.

Edwards-Memoirs of libraries. 2 vols. Early rules.

Fry—Fines and other penalties. L.W. Vol. 17, 1914-15, pp. 1-8.

Farrow—Rules and regulations for lending libraries. L.W. Vol. 13, 1910-11, pp. 36-41.

Greenwood—Sunday opening of public libraries. In his Year Book, 1894, pp. 458-470.

Johnston—The replacement of "infected" books. L.W. Vol. 4, 1901-02, pp. 6-9.

Local Government Board—Draft rules. L.A.R. Vol. 5, 1903, pp. 28-30.

Mathews—Public library bye-laws and regulations. L.A.R. Vol. 6, 1904, pp. 279-289.

Sanderson—Library law, pp. 117-122.

Sayers—The children's library, pp. 78-100.

Shaw and others.—Sunday opening of libraries. L.A.R. Vol. 7, 1905, pp. 580-584. Vol. 8, 1906, pp. 79-88.

Willcock—Notification of infectious disease and the public library. L.W. Vol. 2, 1899-1900, pp. 89-91.

#### QUESTIONS.

1. What rule or rules would you include in your bye-laws, if you wish to obtain exemption from the payment of rates?

#### COURSES OF STUDY IN LIBRARY SCIENCE

- 2. Make a comparison of the early rules in libraries with those of to-day.
- 3. State what steps you would take to obtain the return of a book long overdue, and what power you have for the enforcement of payment of the fines?
- 4. Discuss the pros and cons of Sunday opening of reading rooms.
- 5. If you saw a person cutting an advertisement from a newspaper in the reading room, what action would you take?
- 6. Give the dimensions of tables, chairs and newspaper stands or wall stands for a general reading room.

#### TEST EXAMINATION.

- I. Give a brief account of the Public Libraries Act of 1919. What amendments or additions would you suggest in order to improve the Municipal Library System of England?
- 2. Outline the legislation of the United States and state how it differs from English legislation.
- 3. Assume that a library is free from debt and that the income from the rates and other sources amounts to £20,000, state under the usual main headings how you would allocate the expenditure.
- 4. A library authority wishes to raise a loan of £50,000 for the building of a library. State the Act or Acts it must work under, the period for the repayment of the loan, and the general procedure in connection with obtaining loans.
- 5. Draw a plan of a library, on one floor, to serve a population of 100,000 showing what departments you consider essential, and giving the area you would allocate to each.

# COURSE SIX: LIBRARY AND MUSEUM LEGISLATION

- 6. State what size you would have the book-cases; what gangway space between each stack, and your method of dealing with oversize books in a large open access library.
- 8. Name the ten best guides to book selection.
- State how you would proceed to select the nucleus stock for a library .
- 9. Draft a set of rules for a lending library.
- 10. Draft twelve rules for the juvenile lending library.
- 11. If a person wished to become a borrower, but worked and lived outside the library district, under what conditions could you accept his application?

# FACTORS AND NOTES RELATING TO LIBRARY AND MUSEUM LEGISLATION, ORGANISATION AND EQUIPMENT.

# PRINCIPAL ACTS OF PARLIAMENT AFFECTING PUBLIC LIBRARIES.

1843—Scientific Societies Exemption Act.

1855—Public Libraries (Ireland) Act.

1861—Malicious Injuries to Property Consolidation and Amendment (England and Ireland) Act.

1875—Public Health Act.

1877—Public Libraries Amendment (Ireland) Act.

1885—Public Libraries (Ireland) Act.

1887—Public Libraries Consolidation (Scotland) Act.

1887—Public Libraries Amendment and Consolidation (Scotland) Act.

1891—Museums and Gymnasiums Act.

1892—Public Libraries Consolidation and Amendment Act.

1893—Public Libraries Amendment Act.

1894—Public Libraries Amendment and Consolidation (Scotland) Act.

#### COURSES OF STUDY IN LIBRARY SCIENCE

1894—Public Libraries Amendment (Ireland) Act.

1894—Local Government Act (England and Wales).

1898—Libraries Offences Act.

1899—Public Libraries Amendment (Scotland) Act.

1899-Local Government Act (Metropolitan Boroughs).

1901—Public Lib.aries Museums and Gymnasiums Amendment Act.

1902—Public Libraries Amendment (Ireland) Act.

1911—Public Libraries (Ireland) Act.

1918-Education Act.

1919—Public Libraries Act.

1920—Public Libraries (Scotland) Act.

1920—Public Libraries (Ireland) Act.

1920-Blind Persons Act.

1924—Public Libraries Act (Northern Ireland).

1925—Irish Free State Local Government Act.

FIRST TOWNS IN GREAT BRITAIN AND IRELAND TO ADOPT THE PUBLIC LIBRARIES ACT.

1848—Warrington.

1849—Salford.

1850-Brighton, Norwich.

1851—Winchester.

1852—Bolton, Liverpool, Manchester, Oxford.

1853- Airdrie, Cambridge, Ipswich, Sheffield.

1855—Hertford, Maidstone.

1856—Birkenhead, Dundalk, Westminster.

1857—Learnington, Walsall.

1858—Canterbury.

#### COMMITTEES.

Most of the Committees are composed partly of the members of the local Council and partly of co-opted members who are not on the Council, the Council generally being represented by 66%, with the exception of Scotland, where Committees are, by law, half and half. The average constitution of a committee is 16 but some range from 6 to 40.

#### LOANS.

The Ministry of Health determine the period for which sums of money for particular purposes may be borrowed. The periods usually are:—

For sites or lands 65 or 50 years.

For buildings (with fixtures), 30 years.

For books, 10 years.

For furniture (movable only), 10 years.

# ESTIMATE OF ANNUAL EXPENDITURE FOR BRITISH MUNICIPAL LIBRARIES, WITH AND WITHOUT LOANS.

Salaries and Wages Books	••			With Loans. 40 14		Without Loans. 45 18
New		• •	10		12	-0
$\mathrm{Old}$			2		3	
Replacements			2		3	
Periodicals and Newspapers				6		6
Binding	·			4		5
Buildings		• •		12		14
Heating			4		4	
Lighting		• •	4		4	
Fittings and Repairs			2		3	
Cleaning	• •	• •	1			
Insurance	• •		1		$\frac{2}{1}$	
Establishment		• •		6		$\boldsymbol{g}$
Stationery and Printing 2					5	
Postages	• •		1		1	
Rates		• •	3		3	
National Insurance	• •	• •		1		1
Loans		• •		<i>15</i>		
Miscellaneous	• •	• •		2		2
				100		100

#### STAFF.

The number of librarians and assistants employed in British Municipal Libraries is considerably over 4,000. The percentage of males is 55%. Our largest staffs are in Liverpool and Glasgow libraries (over 200 each) followed by Manchester and Birmingham with over 150 and 100 respectively. Bradford, Bristol, Cardiff, Leeds, have each over 50 staff, and Bolton, Brighton, Edinburgh, Newcastle-on-Tyne and Sheffield have staffs ranging from 30 to 50.

#### STAFF HOURS.

The average number of hours worked by the staffs in our larger libraries is 42 weekly.

MISCELLANEOUS PERCENTAGES PERTAINING TO THE ORGANIZATION OF A LIBRARY SERVICE.

When a town has adopted the Public Libraries Acts it is possible, by taking the population as a basis, to form an idea of the requirements necessary to meet the demands that will probably be made upon the service.

A careful survey of the statistics of over 500 British Municipal Libraries results in the following figures. The total percentage of inhabitants who will make use of the Lending Department is 8%; the Reference Department,  $\frac{1}{4}\%$ ; and the Reading Room  $I_4^1\%$ .

As an example of the working of these percentages for a town of 100,000 inhabitants the following results are obtained:—

The Lending Department must cater for 8% (8,000) of the population. We can assume that each borrower will read 28 books per annum. Thus we would have an annual issue of 224,000. If we assume that the Department is open 307 days in the year we would have a daily average of 730. The Library would be open 11 to 12 hours daily giving us an hourly average of from 60 to 66. Experience has proved that

more borrowers are present at one time in the evenings and if we allow 40% extra to the hourly average attendance we get the number present of from 84 to 92. By allowing 25 square feet for each reader, the total floor space required would be from 2,100 to 2,300 square feet; or, an area 55 feet by 40 feet would admirably meet these requirements.

#### REFERENCE LIBRARY.

 $\frac{1}{4}\%$  (250) of the population will use the Reference Department daily. Using the above factors we would have an hourly average attendance of  $2\theta$ , and allowing for crowded periods and 25 square feet for each reader we would require an area of 700 square feet; or, a room 28 feet by 25 feet.

#### READING ROOM.

 $I_{4}^{1}\%$  (1,250) of the population will make use of the Reading Room daily. Using the given factors we would have to provide accommodation for 144 readers present at one time. Allow 18 square feet for each reader, and we require an area of 2,592 square feet; or a room about 60 feet by 44 feet.

# JUVENILE DEPARTMENT.

About 500 square feet will be ample accommodation for this Department in a town of this size.

#### LECTURE ROOMS.

Attendances vary so much here that it is impossible to secure reliable figures. For a popular lecture room in a town of 100,000 inhabitants upwards of 400 would have to be accommodated, and allowing 7 square feet for each person including platform, gangway, etc., we would require an area of 2,800 square feet; or, a room 40 feet by 70 feet.

#### FURNITURE AND FITTINGS.

The greater part of the fittings and furniture of public libraries are made of wood. Oak is the kind most used, but walnut and mahogany are very satisfactory for book-cases, tables and card cabinets.

#### BOOK CASES.

The chief requirements of book-shelving are accessibility and adjustability. The best material for book-stacks is undoubtedly fumed oak. An oak book-stack 10 feet 10 inches in length. I foot 4 inches in breadth and 6 feet 10 inches in height containing shelves 3 feet 6 inches in length, 7 inches in width and I inch in depth is an ideal stack for an open-access Lending Library. This stack fitted with Tonks' fittings, the metal studs being about 3 inch apart, contains 7 shelves to the tier. For Lending Library purposes we can estimate that nine books will take one foot of shelf space, and each of the shelves will carry thirty books, therefore 7 shelves or one tier will accommodate 210 books, 3 tiers, or one bay will take 630 books and the complete stack will hold 1,260 volumes. If we take 1,250 as an average for each stack we can work out any problem arising if we know the number of books. For Reference Libraries 8 books to the foot is the usual run. The shelves are 9 inches apart and the top shelf 6 feet from the floor and the bottom shelf I foot from the floor.

Iron and steel book-stacks, standard size, for "closed" libraries or for books accessible only to the staff are generally 7 feet 6 inches by 3 feet 2 inches, by 15 inches, which may be joined (generally in bays of three) together. Standard reference book-stacks are 7 feet 6 inches, by 3 feet 2 inches, by 18 inches. Special cases must be provided for large books. For detailed particulars of shelving see Brown's "Manual of library economy," 1907 edition, Sections 139-150, and 1919 edition, Sections 143-158; Champney's "Public Libraries," pp. 30-39; Brown and others—"Open-access Libraries."

# READING TABLES.

Reading-room Tables should be made of oak, and for adults they should be 2 feet 6 inches high, and the breadth, where both sides are used by readers should not be less than 3 feet. Each reader should be allowed 2 feet 6 inches. Tables should never be longer than 7 feet 6 inches. Where there is sufficient space tables 5 feet long and 3 feet in breadth are the best. If a sloping top is required a fillet should be placed at the bottom to prevent papers slipping off. No more than 4 to 6 readers should be accommodated at each table.

#### NEWSPAPER READING SLOPES.

A projecting brass rail, upon which readers may rest their arms, should always be fixed at the bottom of the slope. About 4 feet run should be allowed for each paper when possible, but 3 feet 6 inches will do if space is limited. The usual height of wall slopes is 3 feet, from the floor to the bottom of the slope, and 5 feet from the floor to the title plate, which should take the form of movable boards fitted into brass brackets and placed at the top of the slope in the centre of the newspaper. The bottom of the slope should be I foot 3 inches from the wall. There are several kinds of brass screw clips for fastening the newspapers to the stands, but revolving holders should be used for illustrated papers.

#### READING ROOM CHAIRS.

Arm-chairs are to be preferred to any others. The height of the seat should be I foot 4 inches except for juvenile readers (when the height will range from 12 inches for children 5-9 years of age, with an additional inch for every four years up to 2I years of age).

#### "OPEN-ACCESS" ENCLOSURE.

The lending library counter in an open-access library should be 3 feet high and 2 feet wide and the minimum area for the enclosure should be 8 feet by 8 feet for the smaller libraries and a minimum of 10 feet by 10 feet for libraries registering a daily issue of over 1,000 volumes. For detailed kinds of barriers, latches, etc., see Brown's "Manual of library economy," 1907 edition, Sections 128-129; 1919 edition, Sections 131-136; and Brown and others "Open-access libraries."

#### MISCELLANEOUS.

Gangways between double reading tables, with movable chairs should be at least 6 feet. Gangways down the sides or centre of a room should be 7 feet. Space between each book stack in a closed library should be a minimum of 4 feet and in an open-access library a minimum of 6 feet.

In planning buildings 18 to 24 inches should be allowed for external walls, and 6 to 9 inches for internal walls.

# COURSE 7: LIBRARY ADMINISTRATION.

## TEXT BOOKS REQUIRED.

- American Library Association—Manual of library economy. Preprints Nos. 1-32. A.L.A. Also Grafton. 1s. 6d. each.
- Baker (E. A.)—The public library. O'Connor, 1922. 12s. 6d.
- Bostwick (A. E.)—The American public library. 3rd edition. Appleton, 1923. 12s. 6d.
- Brown (J. D.)—Manual of library economy. 3rd edition, revised by W. C. B. Sayers. Grafton, 1919, 30s.
- Brown (J. D.) and others—Open access libraries. Grafton 1915. 10s. 6d.
- Dana (J. C.)—Library primer. 1910. Library Bureau. 6s. Library Economics. Grafton, 1909. 2s. 6d.
- Rae (W. S. C.)—Public library administration. Routledge, 1913. Also Grafton. 3s. 6d.
- Roebuck (G. E.) and Thorne (W. B.)—A primer of library practice. Grafton, 1914. 5s.

## Lesson 1.

GENERAL POLICY, ADMINISTRATION AND ARRANGEMENT OF CHIEF DEPARTMENTS.

In conjunction with the study of matters appertaining to the administration of libraries, the student will find that a policy of visiting as many libraries as possible will prove to be of material assistance in demonstrating the comparative value of the various details of arrangement, equipment, service, etc.

Note carefully the points taken into consideration in planning the interior arrangement of the various departments, paying special attention to the essential requirements with regard to accommodation. (Read carefully the factors on pages 165-168).

Several matters are to be taken into consideration in deciding the best means of providing library facilities, and the functions and methods of administering branch libraries, delivery stations, and travelling libraries require studious attention.

The provision of newsrooms is sometimes criticised as unnecessary. Go fully into the question, considering their purpose, cost, value, etc. Their planning and arrangement, as also of magazine rooms, govern in a large measure their success, and should be studied.

The passing of the "1919 Act" has resulted in the rapid establishment of County Libraries, and introduced new problems in library policy. These will become more acute and consequently require increasing attention during coming years as the County Library systems develop. The loss of efficiency due to lack of co-operation will become more accentuated until means for the latter are provided Various suggestions have already been made and these should receive careful consideration when making the necessary survey of the whole question.

Many libraries have adopted a policy of centralising certain branches of administrative work, such as cataloguing, classiication, etc. Give full attention to this and consider in what circumstances and to what extent this practice can be advantageously adopted.

## READING LIST.

#### GENERAL.

Aldred—Matters connected with the organisation of libraries. L.A.R. Vol. 18, 1916, pp. 1-20.

Bond—Some features of recent library practice in Great Britain. L.A.R. Vol. 17, 1915, pp. 227-243.

Bostwick—Administration. Chap. 12. A.L.A. Manual of library economy.

Bostwick—The American Public Library. Chap. 21, pp. 282-311.

# COURSES OF STUDY IN LIBRARY SCIENCE

Brown—Manual of library economy. 1919 edition. Chaps. 8-12, pp. 106-166.

Brown and others—Open access libraries. Chaps. 2-4, pp. 16-104.

Rae—Public library administration. pp. 3-40.

Roebuck and Thorne—Primer of library practice. pp. 29-66.

Sandbach—Inter-library lending. L.A.R. New Series. Vol. 3, 1925, pp. 230-241.

Sharp—Adult education and the public library. L.A. Vol. 18, 1925, pp. 124-127; 159-164.

Branch Libraries, Delivery Stations, Travelling Libraries.

Barrett—Branch libraries . . . relations with central library. L.A.R. Vol. 6, 1904, pp. 78-84.

Bostwick—The American Public Library. Chaps. 8 and 18, pp. 114-121; 243-260.

Brown—Manual of library economy. 1919 edition. Chap. 26, pp. 366-374.

Eastman—Branch libraries. Chap. 15. A.L.A. Manual of library economy.

Library economics.  $\phi \phi$ . 89-91.

Rae—Public library administration. pp. 41-48.

Roebuck and Thorne—Primer of library practice. pp. 83-85.

Savage—Delivery stations and town travelling libraries. L.A.R. Vol. 6, 1904, pp. 119-127.

# RURAL LIBRARIES.

Baker—The Public Library. pp. 134-168.

Brown—Manual of library economy. 1919 edition. Chap. 35, pp. 477-485.

Gray—County library systems. Grafton, 1922. 7s. 6d.

Hetherington—Rural libraries. L.A.R. Vol. 18, 1916, φφ. 195-211.

Macleod-County rural libraries. Grafton, 1923. 10s. 6d.

Savage—Possible means of co-operation between burgh and rural libraries. L.A. Vol. 16, 1923, pp. 375-385.

Wright—Some principles of rural library economy. L.W. Vol. 23, 1920-21, pp. 537-540.

NEWROOMS. MAGAZINE ROOMS.

Baker—The Public Library. pp. 55-63.

Bolton—The newsroom as a department of the public library. L.A.R. Vol. 12, 1910, pp. 335-343.

Brown—Manual of library economy. 1919 edition. Chap. 31, pp. 424-438.

Ellison—Newspapers and periodicals: methods of display, etc. L.W. Vol. 17, 1914-15, pp. 129-137.

Evans—Reading room methods. L.W. Vol. 12, 1909-10.

Jones—The newsroom. L.A.R. Vol. 14, 1912, pp. 182-190. Library economics. pp. 7, 38, 97-101, 103.

Rae—Public library administration. pp. 19-33.

Roebuck and Thorne—Primer of library practice. pp. 73-82.

# QUESTIONS.

- 1. State what you know of the rural library movement in England. Can you give the administrative arrangements of any particular system?
- 2. What consideration would govern your choice between delivery stations and branch libraries?
- 3. Describe the principal methods of arranging newspapers and periodicals in a reading room. Give titles of 10 daily, 10 weekly, and 10 monthly newspapers and periodicals which would be your first choice.
- 4. In a library system with a central department and four branches would you place any administrative work under central control? Give full reasons for your decision.

5. What do you consider to be the chief services a newsroom renders to the public? State what you consider to be the main objections to the establishment of newsrooms.

#### Lesson 2.

#### SPECIAL DEPARTMENTS.

The several departments of which an up-to-date library is composed each have their own peculiar problems, all of which are incapable of satisfactory solution without special consideration.

Library work with children is growing in extent and importance, and librarians of the immediate future may find this branch of their many-sided activities requiring their first attention. Note the special provision of lectures, story-hours, exhibitions, etc., and the special points to be borne in mind during the planning, equipment and arrangement of children's rooms.

The section dealing with children's libraries in the appended reading list will require more time than many students are able to spare. In such cases Sayers's "Children's Library" should be read first, supplemented by the shorter articles.

Consider also the best methods of co-operation between libraries and schools.

The adolescent question is one of the constantly recurring problems which have exercised the minds of librarians for a number of years. With regard to the fact that the adolescent reader requires special attention, opinions may be said to be just as unanimous as they are divided in deciding the form in which that special attention is to be given, hence the necessity for fully considering the suggestions which have been made towards a solution.

A special effort should be made to make the local collection as complete as possible. Ascertain the best methods of storing and making its contents available, and note what should be included in it. Increased activity is being shown in meeting business and commercial requirements. These vary according to locality, but every effort should be made to ascertain what has been accomplished in the large centres—Bolton, Bristol, Glasgow, Liverpool, Manchester, etc., where a special feature has been made of this work. Obtain if possible, the handbooks issued by these towns describing their commercial libraries.

In connection with the provision of music in libraries some rather novel suggestions have been put forward, e.g., the use of gramophones, wireless, etc. These proposals should receive consideration, and the replies and views expressed while they have been under discussion should be noted.

Study the pros and cons of the policy of providing separate Ladies' Room and Students' Rooms, and their respective requirements in equipment, arrangement, supervision, etc.

Attention must be given to the necessary procedure in obtaining literature for blind readers, noting specially the sources of supply.

READING LIST.

LENDING DEPARTMENTS (GENERAL).

Baker—The Public Library. pp 33-43.

Parker—Procedure in changing from a closed to an open-access library. L.A. Vol. 9, 1912, pp. 63-70.

Rae—Public library administration. pp 13-18.

Thorne—Problem of the adolescent. L.A. Vol. 16, 1923, pp. 206-210.

CHILDREN'S LIBRARIES (see also pp. 41-44.)

Baker—The Public Library. pp. 63-74.

Brown—Manual of library economy. 1919 edition, Chap. 32, pp. 439-456.

Brown and others—Open-access libraries. Chap. 9, pp. 199-208

Dallimore—Object lessons to school children in the use of libraries. L.A.R. Vol. 11, 1909, pp. 49-68.

- Downey—Teaching the use of the library. L.J. Vol. 40, 1915, pp. 637-641.
- Ellison—Library work with children. L. & B. W. Vol. 6, 1915, pp. 91-95; 114-117.
- Gilbert—Talks and readings to children. L.W. Vol. 21, 1918-19, pp. 120-124.
- Hazeltine—Library work with children Wilson, New York, 1917. Also Grafton. 7s. 6d.
- Jast—Library work with children. *L.A.R. Vol. 21, 1919*, φρ. 90-102.
- Olcott—Library work with children. A.L.A. Manual. Chap. 29.
- Powell—The children's library. Wilson, New York, 1917. Also Grafton. 10s. 6d.
- Price—The story-hour in libraries. P.L. Vol. 12, 1907.
- Rees-Libraries for children. Grafton, 1924. 12s. 6d.
- Sayers—The children's library. English Library. Routledge, 1911. Also Grafton. 3s. 0d. O.P.
- Sayers—Some notes on story-telling in libraries. L.W. Vol. 20, 1917-18, pp. 288-90; 314-316.

# SCHOOL LIBRARIES.

- Alexander—School libraries. L.A.R. Vol. 24, 1922, pp. 12-19.
- Baker—The Public Library. pp. 122-134.
- Brown—Manual of library economy. 1919 edition. Chap. 33, pp. 457-466.
- Frayer—Co-operation between public libraries and elementary schools. L.A.R. Vol. 22, 1920, pp. 61-70.
- Green—School libraries. L.A.R. Vol. 12, 1910, φφ. 227-241.
- McColvin—The relation between the library and the school. L.W. Vol. 22, 1919-20, pp. 360-362.
- Rae—Public library administration. pp. 49-53.

Ward—The high-school library. A.L.A. Manual. Chap. 7.

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- Wood—Administration of high-school libraries as branches of public libraries. L.J. Vol. 39, 1914, pp. 659-662.
- Local Collections. Special Collections. (See also pp. 47-50).
  - Brown—Manual of library economy. 1919 edition. Chaps. 28-9, pp. 399-417.
  - Collier—Local records in public libraries. L.A.R. Vol 13, 1911, pp. 268-275.
  - Johnston—Special libraries. Chap. 8. A.L.A. Manual of library economy.
  - Library Economics. pp. 19-2.4
  - Pollitt—The duty of the public librarian in relation to local literature and bibliography. L.A.R. Vol. 16, 1914, pp. 119-126.
  - Rae—Public library administration. pp. 54-56.
  - Ridley—Special libraries and information bureaux. L.A.R. (New Series). Vol. 3, 1925, pp. 242-255.
  - Sayers—Local collection problems. L.W. Vols. 18-19, 1915-17.
- COMMERCIAL AND TECHNICAL LIBRARIES (see also pp. 46-47.)
  - Baker—The Public Library. pp. 74-91.
  - Brown—Manual of library economy. 1919 edition. Chap. 30, pp. 418-423.
  - Jast—The commercial library. L.A.R. Vol. 19, 1917, pp. 118-124.
  - Jast—Organisation of British trade: the commercial library. Manchester: Sherratt & Hughes. 2d.
  - Pitt—Memoranda on commercial libraries. L.A.R. Vol. 19, 1917, pp. 175-178.
  - Reynolds—The technical library in its relation to the educational and industrial development. L.A.R. Vol. 19, 1917, pp. 250-261..

Savage—Technical libraries. L.A.R. Vol. 21, 1919, pp. 264-270.

The technical library. L.A.R. Vol. 22, 1920, pp. 121-157.

MUSIC DEPARTMENT.

Bostwick—The American Public Library. Chap. 24, pp. 336-338.

Bostwick—Popularising music through the library. In his Library Essays. Wilson: New York, 1920, pp. 325-340.

McColvin—Music in public libraries. Grafton, 1924. 7s. 6d. Riddle—Music in public libraries. L.A.R. Vol. 16, 1914, pp. 1-10.

Smith—Music and gramophones in public libraries. L.A. Vol. 18, 1925, pp. 60-65.

LADIES' ROOMS. STUDENTS' ROOMS.

Brown—Manual of library economy. 1919 edition. Section 479, pp. 437-438.

Library Economics. pp. 27-28.

Rae—Public library administration. pp. 34-40.

Roebuck and Thorne—Primer of library practice. pp. 82-83.

Willcock—Ladies' reading rooms. L.A.R. Vol. 15, 1913, pp. 80-84.

# BOOKS FOR THE BLIND.

Austin—National Library for the Blind. L.A.R. Vol. 12, 1910, pp. 304-312.

Austin—Present . . . possibilities of the public library service to the blind. L.A.R. Vol. 13, 1911, pp. 450-460.

Baker—The Public Library. pp. 91-95.

Bostwick—The American Public Library. Chap. 33, pp. 324-335.

Brown—Manual of library economy. 1919 edition. Section 197, pp. 181.

- Chamberlain—Library work with the blind. Chap. 30, A.L.A. Manual of Library Economy.
- Neisser—Report of the A.L.A. Committee on library work with the blind. A.L.A. Bulletin. Vol. 2, 1908, pp. 216-221.
- Smith—Books for the blind. L.A.R. Vol. 22, 1920, pp. 257-259.

# QUESTIONS.

- Draw a rough plan of a children's lending library and reading room, 30 feet by 25 feet, showing arrangement of bookcases, tables, and other necessary furniture.
- Outline what you consider to be the ideal arrangement for dealing with adolescent readers.
- What are the respective purposes of a commercial and a technical library? Indicate briefly the nature of the essential stock.
- 4. What subjects would you choose in giving eight short talks to children? Give the main points you would include in a talk on "How to use the library."
- 5. What do you consider to be the best method of working school libraries? Give the main points you would include in instructions to school librarians.
- 6. State exactly what you would include in a local collection, and your procedure in the formation of one.

# Lesson 3.

# AIDS TO READERS.

If there is any dividing line in the duties of a librarian, it surely falls just when a suitable building has been erected and an adequate stock, carefully classified and catalogued, has been provided. From this point there is a good deal of what, perhaps, may be termed propaganda work to be undertaken. The ideal library should be the centre of all literary activity

within the locality, but before this stage is reached advantage must be taken of every possible opportunity to reach and enrol those lukewarm citizens who are to be found in every locality.

After the necessary attention has been paid to the ground covered in this lesson, the student will find enjoyable, and certainly beneficial, the task of compiling a list of all methods of popularising and increasing the use of a library. If succeeding in contributing some new and practicable suggestion, something solid will have been contributed to library science.

A thoroughly efficient Reference Department cannot fail to render first-class service to any community, but it must be remembered that the very nature of reference work renders compulsory a high state of efficiency. A comparison of the duties of reference and lending staffs will assist one to visualise the special requirements of the department more clearly. In surveying the various reference duties, consider the advisability of allowing certain books to be taken out on loan, the extent to which you would allow access to the stock, the disposition of the various classes, and make a special note of the books which are essential for the quick-reference section (see page 72). Note also the means (indexing, etc.) necessary to render all information immediately accessible.

Useful work is done in many places by Information Bureaux. Note the information these are expected to supply, the preparation necessary to equip them for the purpose they serve, and their possible development.

The success of a series of lectures depends chiefly on their proper organization. See what arrangements are essential to their success, and the best methods of ensuring that the interest created results in increased use being made of the library. University Extension and other movements, by wise co-operation, can serve the library in this respect.

Study the various points in connection with the formation of Reading Circles, and the efforts required in order to guarantee their retention as a live factor contributing to the success of the library.

The Central Library for Students renders assistance to libraries. Study the nature of this, the conditions and the potentiality of the Library as the centre of a more ambitious scheme of a national reservoir library for the distribution of certain classes of books.

Consider the utility of the Bulletin, the information it should contain, the policy of including advertisements to defray cost, and the various points in connection with its production. Several libraries issue bulletins (see page 111). If possible, obtain copies of these.

Up to the present the usual publicity methods have not been called to the service of the library to the same extent in England as in America. View the question from all aspects, note what is at present being done by various libraries, and consider the numerous suggestions which have been made for the expansion of this form of activity.

Note the importance of good shelf and stack guiding as aids to readers. (See pages 84-5 and read the articles given under the names of Coutts, Savage and Stewart.)

## READING LIST.

## GENERAL.

Fay and Eaton—Instruction in the use of books and libraries. 2nd edition, revised. Faxon & Co.: Boston, 1919. Also Grafton. 22s. 6d.

Fearnside—Co-operation between a town library and local societies and bodies. L.A.R. Vol. 20, 1918, pp. 140-149.

Jones—Some aids to readers. L.W. Vol. 13, 1910-11, pp. 225-233.

Roebuck and Thorne—Primer of library practice. pp. 87-90.

Spofford—Book for all readers. 3rd edition. Putnam, 1905. O.P. Chap. 10, pp. 190-214.

Stewart—How to use a library. Elliot Stock, 1910.

#### REFERENCE WORK.

A.L.A.—Manual of library economy. Chap. 22.

Baker—The Public Library. pp. 44-55.

Ballinger—The reference library. L. Vol. 9, 1908, pp. 353-369.

Bostwick—The American Public Library. Chap. 5, pp. 63-80.

Brown—Manual of library economy. 1919 edition. Chap. 27, pp. 375-398.

Library Economics. *pp. 12-15*; 52-55.

Pitt—Possible co-operation in reference library work. L.A.R. Vol. 15, 1913, pp. 408-412.

Powell—The reference library. L.A.R. (N.S.). Vol. 2, 1924, φφ. 77-86.

Rae—Public library administration. pp. 4-12.

Roebuck and Thome—Primer of library practice, pp. 64-66.

# INFORMATION BUREAUX.

Brown—Manual of library economy. 1919 edition. Section 421, pp. 396-7.

Information Bureaux and special libraries. Report of Proceedings of the First Conference, 1924. Library Association, 1925. 3s. 6d.

Krauss—Information bureaux in public libraries. L.A.R. Vol. 12, 1910, φφ. 14-22.

Rae—Public library administration. pp. 57-62.

Ridley—Special libraries and information bureaux. L.A.R. (N.S.) Vol. 3, 1925, pp. 242-255.

Smither—Information bureaux in public libraries. L.W. Vol. 13, 1910-1911, pp. 99-106.

## LECTURES.

Baker—The Public Library. pp. 100-114.

Ballinger—Lectures and extensions. L. Vol. 10, 1909, pp. 188-200.

- Brown—Manual of library economy. 1919 edition. Sections 526-536, pp. 467-475.
- Curran—The public lecture in relation to public library work. L.A.R. Vol. 13, 1911, pp. 313-321.
- Gordon—Library lectures. L.A.R. Vol. 16, 1914, pp. 316-323.
- Haxby—History, organisation, and educational value of municipal library lectures. L.A.R. Vol. 13, 1911, pp. 123-132.
- Jast—A note on library readings. L.A.R. Vol. 18, 1916, pp. 53-62.
- Newcombe—Raison d'etre of library lectures. *L.A.R. Vol. 9, 1907, pp. 231-243; 261-266.*
- Rae—Public library administration. pp. 89-95.

#### READING CIRCLES.

- Harris—Organization and conduct of reading circles. L.W. Vol. 17, 1914-15, pp. 69-72.
- Pomfret—Reading circles. L.W. Vol. 13, 1910-11, pp. 289-294.
- Rae—Public library administration. pp. 96-102.

### EXHIBITIONS.

- Brown—Manual of library economy. 1919 edition. Sections 537-8, pp. 475-6.
- Library Economics. pp. 32-33.
- Piper—Library exhibitions. L.W. Vol. 12, 1909-10, pp. 275-280.
- Rae—Public library administration. pp. 128-130.
- Ward—Publicity for public libraries. Wilson, New York: 1924. Also Grafton. (Chap. 12, pp. 155-202, Displays and exhibits).
- Warner—Holiday literature and picture exhibitions. L.W. Vol. 12, 1909-10, pp. 49-54.

Wheeler—The library and the community. A.L.A., 1924. Also Grafton. (Chap. 26, pp. 291-307, Exhibits and displays).

CENTRAL LIBRARY FOR STUDENTS.

Central Library for Students, by A. W. Pollard. *L.A.R. Vol.* 19, 1917, pp. 372-378.

LIBRARY MAGAZINES, BOOK LISTS, etc.

Brown—Manual of library economy. 1919 edition. Section 264, pp. 251-254.

Rae—Public library administration. pp. 117-120.

Sayers and Stewart—Library magazines. L.W. Vols. 7 and 8, 1904-6.

Ward—Publicity for public libraries. Chap. 9, pp. 91-110. Wheeler—The library and the community. Chaps. 22 and 23, pp. 243-267.

### PUBLICITY.

A.L.A.—Manual of library economy. Chapter 31.

Briscoe—Library advertising. Coptic Series. Grafton, 1921. 7s. 6d.

Piper—Library advertising methods. L.A.R. Vol. 15, 1913, pp. 71-79.

Ward—Publicity for public libraries. Wilson, New York: 1924. Also Grafton.

Wheeler—The library and the community. A.L.A., 1924. Also Grafton. 15s.

# QUESTIONS.

- 1. What steps would you take to ensure that the library obtained full publicity and benefit from co-operation in a course of University Extension lectures?
- Give a brief account of the National Home Reading Union, and state how you would conduct a reading circle.

- 3. In what way can the Central Library for Students assist the public library?
- 4. What is an information bureau?
- 5. By what principal means would you advertise a library?
- 6. What steps would you take to keep readers fully acquainted with new additions?

#### Lesson 4.

BOOKBINDING. STATIONERY. PRINTING.

Note.—Bookbinding is dealt with in Course 1, Lesson 7 on pp. 16-18, which should be treated as part of the present lesson.

All assistants should be thoroughly familiar, not merely with the various forms used in their own library, but with the several variations which are used in others. Study methods of storing stationery, recording supplies, and note the means of checking supplies in stock in order to avoid the irritating experience of finding some particular item out of stock when most urgently required.

The necessary procedure, agreements, and arrangements in dealing with the printer, and the checking of proof, should be noted.

# READING LIST.

## PRINTING.

Brown—Manual of library economy. 1919 edition. Sections 265-266, pp. 254-257.

Proof reading marks and signs. L.W. Vol. 13, 1910-11, pp. 308-09.

Walter—Library printing. Chap. 32, A.L.A. Manual of library economy.

Ward—Publicity for public libraries. Chap. 16, pp. 271-298. Library printing and printing economies.

Wheeler—The library and the community. Chap. 21, pp 223-242. Layout and typography of printed matter.

#### STATIONERY.

- Brown—Manual of library economy. 1919 edition. Sections 322-327, pp. 296-301.
- Jast—Classification of office papers. (Originally published in Brown's Subject Classification).
- Madeley—Classification of office papers. L.A.R. Vol. 6, 1904, φφ. 367-387.

# QUESTIONS.

- Outline in full the method you would adopt in dealing with stationery supplies, giving ruling of any record you would use.
- Give as many proof correction marks, with explanations, as you can.

#### Lesson 5.

#### ROUTINE AND CORRESPONDENCE DETAILS.

Assistants are reminded that no matter how wisely the general policy and administration of a library may be directed, no small measure of its ultimate success is dependent on a scrupulous regard for accuracy in the discharge of the many and varied details which make up the daily routine. The various library duties are so co-ordinated that it is almost impossible to make mistakes singly, and the slightest inaccuracy or inattention to minor details will reduce the efficiency of a library's service.

Everything appertaining to staff routine, accession methods, replacements, revision of stock, discarding, registration of borrowers, checks on work and readers, charging and filing methods, accounting, statistics, etc., can be done in different ways, but only work based on a careful study and comparison of the various methods can achieve real success.

# READING LIST.

Accession Methods.

Brown—Manual of library economy. 1919 edition. Chap. 14, pp. 189-205.

Collier—A rational accession method. L. & B.W. Vol. 9, 1908, pp. 1-8.

::

Hopper—Order and accession department. Chap. 17, A.L.A. Manual of library economy.

Jast—Accessions: the checking processes. L. Vol. 1, 1899, pp. 152-163.

Library Economics. pp. 8-10.

Roebuck and Thorne-Primer of library practice. pp. 46-50.

CHECKS ON WORK. TIME SHEETS.

Brown—Manual of library economy. 1919 edition. Sections 89-90, pp. 90-92.

Library Economics. pp. 80-83.

McGill—A form of work-sheet. L.W. Vol. 13, 1910-11, pp. 204-206.

REGISTRATION OF BORROWERS.

Brown—Manual of library economy. 1919 edition. Chap. 24, pp. 341-349.

Library Economics. pp. 87-89.

Neesham—Registration of borrowers. L.W. Vol. 12, 1909-10, pp. 341-343.

Rae—Public library administration. pp. 78-88.

Roebuck and Thorne-Primer of library practice. pp. 50-53.

Issue Methods.

Brown—Manual of library economy. 1919 edition. Chap. 25, pp. 350-365.

Brown and others—Open access libraries. Chap. 7, pp. 155-178.

Library Economics. pp. 1-5; 57-63; 10-12.

Pollitt—Principles of book charging. L.W. Vol. 15, 1912-13, pp. 340-343.

- Rae—Public library administration. pp. 63-77.
- Roebuck and Thorne—Primer of library practice. pp. 54-58; 65-66.
- STORING. MAPS. PRINTS. PAMPHLETS. PHOTOGRAPHIC SURVEYS, ETC.
  - A.L.A.—Manual of library economy. Chap. 25.
- Brown—Manual of library economy. 1919 edition. Sects. 300-313., pp. 414-5; 429-442.
- Goss—Methods of . . . preserving prints. L.A.R. Vol. 17, 1915, pp.~349-362.
- Jast—The treatment of pamphlets. L.W. Vol. 4, 1901-2, pp. 60-63.
- Sparke—Newspaper rack for bound volumes. L.W. Vol. 3, 1900-01, pp. 127-128.
- Spofford—Book for all readers. Chap. 7, pp. 145-156.
- Warner—Photographic surveys in connection with public libraries. L.A. Vol. 6, 1909, pp. 240-245.
- Woodbine—Modern methods of book storage. L.A.R. Vol. 12, 1910, pp. 446-454.
- STATISTICS. ANNUAL REPORT.
  - Bostwick—The American Public Library. Chap. 20, pp. 266-281.
- Brown—Manual of library economy. Chap. 4, pp. 60-70.
- Hetherington—Library statistics. L.A.R. Vol. 19, 1917, pp. 1-16.
- Minto—Public library statistics. L. New Series. Vol. 2, 1900, p. 164.
- Willcock—What should an annual report contain? *L.A.R. Vol.* 8, 1906, pp. 363-371; 392-397.
- MISCELLANEOUS ADMINISTRATIVE DETAILS.
  - Coutts—Overdue books and the treatment of defaulters. L.W. Vol. 14, 1911-12, pp. 241-246.

- Dixon—The bespoken file. L.W. Vol. 15, 1912-13, pp. 316-7.
- Fry—Fines and other penalties. L.W. Vol. 17, 1914-15 pp. 1-8.
- Hatcher—Stocktaking methods. L.A. Vol. 5, 1904, pp. 43-46.

Library Economics. Reserved Books, p. 92.

# QUESTIONS.

- I. Draw up a weekly time and work sheet for a library containing lending, reference, and juvenile departments, open 9-30 a.m. to 8-0 p.m. each week day. The staff consists of five senior and ten junior assistants, working forty-two hours per week.
- 2. State what information you would include in an annual report.
- 3. Give the ruling of (a) accession book (b) overdue book (c) cash receipt book (d) donation book.
- Mention the various methods of indicating ownership of books, stating which you prefer for reference and lending library books, newspapers, and periodicals.
- 5. Give in their correct order the various processes through which a book has passed from entering the library to the time it is issued to a reader.
- 6. By what means would you ascertain the number of books consulted in (a) an open access and (b) a closed reference department?

## TEST EXAMINATION.

- Describe what you consider to be the best means of advertising a library.
- 2. Assume that legal proceedings are about to be taken for the recovery of a book. By what steps has the case reached this stage? Give wording of the necessary correspondence in connection with the case.

- Show, by a rough plan, how you would arrange the bookcases, barriers, and necessary furniture and fittings for an open-access library 50 feet by 40 feet, not toplighted.
- 4. Discuss the policy of providing special reading rooms for ladies.
- State how the public library can most usefully collaborate with the Education Committee in relation to continuation schools.
- 6. Describe what aids you would provide in a closely classified lending library to indicate the exact location of a book, and give what you conside to be the best method of dealing with "oversize" books.
- 7. Give the approximate initial cost of establishing a home bindery, stating what requisites you would provide. What advantages would be gained by having such a department?
- 8. Discuss the policy of allowing children free access to the whole of the stock in their department.
- Name twenty works which you consider essential to the success of a quick-reference section.
- 10. Outline the duties of an assistant in a (a) children's library (b) lending library (c) information desk.
- 11. Give a list of ten newspapers and six general, six trade, six political, and six ladies periodicals you would recommend for a general reading room. State what you consider to be the best means of displaying them, and outline fully the instructions you would give with regard to filing the periodicals you select.
- 12. Discuss the value of statistics in estimating the work done by a public library.

## COURSE 8: HISTORY OF LIBRARIES.

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There are not wanting those who claim as the first and greatest of all libraries that vast and glorious "stone book of nature." It was by observing the ability of hard substances to leave their impress on those of a softer nature—the means by which this great stone-book was written—that man acquired the art of writing, of recording his opinions and the various incidents of his life and the lives of those around him. In the earliest stages of his progress in this art this was done on the walls of his rough habitations, but later man adopted a more permanent and convenient form on bark, leaves, skin, tablets of clay and like substances.

It was for the preservation of these that "houses of the records" came to be established throughout the countries of the ancient peoples, sometimes as parts of their temples and sometimes as distinct buildings, and it is from these that our modern libraries have evolved.

As a study, the history of libraries only appeals to a small portion of the library profession, therefore, I am not giving special reading lists, but simply a brief outline of the requirements necessary, a select bibliography of the more important works, and the questions one would expect a student to be able to answer should he present himself for examination. For a general idea of primitive libraries Edward Clodd's "Story of the alphabet" Library of Useful Stories, Richardson's "Beginnings of libraries," 1914, and Rawlings' "Story of books," 1912 should be read as an introduction to the subject.

# REQUIREMENTS.

Origin, varieties and history of libraries in general. The ancient libraries of Assyria, Babylonia, Chaldea, Egypt, Persia, Greece and Rome. Mediæval libraries and their modern successors—Monastic, Royal and University libraries. Private libraries should also be known, and students must become familiar with the lives of eminent book-collectors from the

earliest times to the present day. Such names as the following should be noted: Benedict; Richard de Bury; Nicholas V.; the Medici Family; Jean Grolier; Sir Thomas Bodley; Gabriel Naudé; Jules Mazarin; Robert Harley; Sir Hans Sloane; J. A. Zaluski; Duke of Roxburghe; Lord Spencer; Lord Crawford; P. Morgan; H. E. Widener.

# The principal British libraries are:—

British Museum, London (including the departments at South Kensington); Bodleian Library, Oxford; University Library, Cambridge; John Rylands Library, Manchester; Chetham Library, Manchester; London Library; Guildhall Library, London; Sion College, London; Lambeth Palace, London; Trinity College, Dublin; National Library of Ireland; National Library of Scotland, formerly The Advocate's Library, Ebinburgh; University Libraries of Aberdeen, St. Andrews, Edinburgh and Glasgow; Signet Library, Edinburgh; National Library of Wales, Aberystwyth.

# The principal American libraries are:-

Boston Public Library; Chicago Public Library; Harvard University; John Crerar Library, Chicago; Newberry Library, Chicago; Yale University Library, New Haven; New York Public Library; Columbia University, New York; New York State Library, Albany; Public Library, Pittsburg, Philadelphia University; Library of Congress, Washington; University Library, Chicago; Cornell University, Ithaca.

The principal European libraries are :-

Austria.—Royal Library, Vienna; University Library, Vienna.

Belgium.—Royal Library, Brussells; University Library,
Ghent.

Denmark.—Royal Library, Copenhagen.

France.—Arsenal Library, Paris; Bibliotheque Nationale, Paris; St. Geneviéve, Paris; University Library (Sorbonne), Paris; Mazarin Library, Paris. Germany.—Royal Library, Berlin; Ducal Library, Darmstadt; Royal Library, Dresden; University Library, Gottingen; University Library, Heidelberg; University Library, Leipzig; Royal Library, Munich; University Library, Munich; University Library, Strassburg; Royal Library, Stuttgart; City Library, Hamburg.

Greece.—University Libraries, Athens.

Holland.—Royal Library, Hague; University Libraries, Leyden and Utrecht; Municipal University, Amsterdam.

Hungary.—Hungarian National Museum, Buda-Pest.

Italy.—National Library, Florence; Mediceo-Laurenzian Library, Florence; Vatican Library, Rome; Victor Emmanuel Library, Rome; Marcian Library, Venice; Ambrosian Library, Milan; National Library, Naples; University Library, Bologna; National Library, Turin.

Norway.—University Library, Oslo.

Portugal.—National Library, Lisbon.

Russia.—Imperial Library, Leningrad; University Library, Moscow.

Spain.—Royal Library, Escorial; National Library, Madrid.

Sweden.—Royal Library, Stockholm: University Library, Upsala.

Switzerland.—Cantonal and State Library, Zurich.

# SELECT BIBLIOGRAPHY.

Americana—Article Libraries.

Axon—Ancient and modern libraries. In British Almanac Companion, 1876, pp. 103-122.

Blades-On chained libraries. L. Vol. 1, 1889, pp. 411-416.

Boyd—Public libraries and literary culture in ancient Rome. 1915.

Clark—The care of books: an essay on the development of libraries and their fittings, from the earliest times to the end of the eighteenth century. C.U.P., 1901.

- Clark—Libraries in the Mediæval and Renaissance Periods. 1894.
- Clarke—Repertorium bibliographicum; or some account of the most celebrated British libraries. 2 vols. Clarke.
- Cowper—Notices of ancient libraries. Notes and Queries, 1855. Vol. 2, pp. 258, 337, 361, 493, 512.
- Dechelette—Manuel d'archéologie prehistorique Celtique et Galto-Romaine. Vol. 1. Paris, 1908.
- Edwards—Memoirs of libraries: including a handbook of library economy. 2 vols. Trubner, 1859.
  - Contents:—Vol. 1, Book 1.—Libraries of the Ancients, p. 3-82. Book 2.—Libraries of the Middle Ages, pp. 83-415. Book 3.—Modern libraries of Great Britain and Ireland, pp. 416-820. Vol. 2, Book 3 (cont.)—Modern libraries of Great Britain and Ireland, pp. 3-162. Book 4.—Libraries of the United States of America, pp. 163-242. Book 5.—Modern libraries of Continental Europe, pp. 243-568.
- Encyclopædia Britannica, last two editions.—Articles Libraries.
- Fay and Eaton—Instruction in the use of books and libraries. Chap. 12, pp. 163-178.
- Graesel—Handbuch der Bibliothekslehre. Weber: Leipzic, 1902.
- Greenwood—Free public libraries: their organisation, uses and management. 1886.
- Greenwood—Public libraries: a history of the movement and a manual for the organisation and management of rate-supported libraries. 4th edition, 1894.
- Horne—Introduction to the study of bibliography. 2 vols. Cadell and Davies, 1814.
  - Vol. 1.—Memoir of the public libraries of the ancients, pp. 1-25 and part 1, pp. 30-143.
- Kirkwood—Proposals made in 1699 to found public libraries in Scotland. 1889.

- Koch—Portfolio of Carnegie Libraries.
- Libraries, Public—Return showing the names of all places in England, in Scotland, and in Ireland, in which the Public Libraries Acts have been adopted prior to the end of the last financial year, etc. 1912.
- Morgan—Monastic libraries. L.A.R. Vol. 6, 1904, pp. 290-297.
- New International Encyclopedia—Article Libraries.
- Ogle—The free library: its history and present condition. The Library Series, 1897.
- Phillips—The monastic libraries of Wales. 1913.
- Prideaux—Library economy in the 16th century. L.A.R. Vol. 10, 1909, pp. 152-174.
- Rau—Did Omar destroy the library of Alexandria. Nineteenth Century, 1894, pp. 555-571.
- Rawlings—Story of books. Useful Knowledge Series. Hodder & Stoughton, 1912, pp. 9-70.
- Richardson—The beginnings of libraries. 1914.
- Richardson—Biblical libraries: a sketch of library history from B.C. 3400 to A.D. 150. Princeton Univ. Press. Milford, 1915. 5s. 6d.
- Rye—The libraries of London: a guide for students. 1908.
- Sandys—A history of classical scholarship, from the 6th century B.C. to the end of the Middle Ages. 3 vols., 1906-08.
- Savage—Old English Libraries, the making, collection and use of books during the Middle Ages. The Antiquary's Library. Methuen, 1911.
- Savage—The story of libraries and book-collectors. The English Library. Routledge, 1908.
- Smith—Babylonian and Assyrian libraries. North British Review, 1870, pp. 305-324.
- Spofford—The history of libraries. In his "A book for all readers." Putnam, 1905. Chap. 15, pp. 287-320.

Teggart—Contribution towards a bibliography of ancient libraries, 1899. Also in L.J. Vol. 24, p. 5.

Universal Cyclopædia.—Article Libraries.

Wheatley—Assyrian Libraries. L.A.T. 1880, pp. 87-90.

Williams and Meredith, editors.—The Librarians' Guide.
Annually from 1923.

Wynkoop—Commissions, state aid and state agencies. (A.L.A. Manual of library economy. Chap. 27).

### BOOK COLLECTORS :-

Elton—Great book collectors. 1893.

Edwards—Free town libraries. Book-collectors, pp. 224 to end.

Fletcher—English book collectors. 1902.

Savage—The story of libraries and book collectors. 1909, pp. 211-220.

Stephen—One hundred book collectors. L.W. Vol. 10, 1907, pp. 194. Also in Library Economics, pp. 63-80.

# SPECIAL LIBRARIES.

Note.—Cannons' "Bibliography of library economy" [1876-1923]; the "Story of the Nations" and "Countries and Peoples" series, should be consulted for each country.

GREAT BRITAIN AND IRELAND.

Bodleian Library, Oxford.

Bodleian Library Tercentenary. L.W. Vol. 5, 1902, pp. 113-119.

Bolton—History of the Bodleian library. L.W. Vol. 12, 1909-10, pp. 241-246.

Clark—A Bodleian guide for visitors. 1906.

Cowley—Recent history of the Bodleian library. L.A.R. Vol. 23, 1921, pp. 316-325.

Machray—Annals of the Bodleian library, 1598-1867. 1868.

British Museum, London.

Cowtan-Memories of the British Museum. 1872.

Edwards—Lives of the founders of the British Museum: with notices of its chief augmentors and other benefactors, 1570-1870. 2 Vols. 1870.

Greenwood—Public libraries, 1894, pp. 493-501.

Rawlings—British Museum Library. 1916.

Shelley—The British Museum: its history and treasures. *Pitman*, 1911.

Cambridge University Library.

Aldis—Organization and methods of the Cambridge University Library. L.A.R. Vol. 7, 1905, pp. 625-636.

Huck—University Library, Cambridge. L.W. Vol. 13, 1910-11, pp. 257-266.

Protheroe—A memoir of Henry Bradshaw. 1888.

Chetham Library, Manchester.

Nicholson—The Chetham Hospital and Library. 1910.

John Rylands Library, Manchester.

John Rylands Library, Manchester: a brief historical description of the library and its contents, illustrated with thirty-seven views and facsimiles. 1914. John Rylands Library, 6d.

John Rylands Library. L.A.R. Vol. 1, 1899, pp. 564-571: 679-688.

Lyell—John Rylands Library. L.W. Vol. 19, 1916-17, pp. 312-314.

London Library.

Purnell—The London Library. L.A.R. Vol. 23, 1921, pp. 102-112.

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# QUESTIONS.

- 1. Write a brief account of the origin of the British Museum, and describe three of the notable collections of books or manuscripts which it contains.
- Where were public libraries usually situated in ancient Rome, and what was the nature of the books kept in them?
- Give an account of the library of the Abbey of Monte Cassino and of the rule of St. Benedict so far as it relates to the use of books.

## COURSES OF STUDY IN LIBRARY SCIENCE

- Describe the various forms and kinds of books preserved in the ancient libraries before the invention of printing.
- 5. What do you know of the method of chaining books in libraries? State where chained books may still be seen.
- Give a short account of the lives of two of the following:
   Andrew Carnegie; Edward Edwards; Henry Bradshaw; James Duff Brown; H. E. Widener.
- 7. Describe the physical properties of early forms of books, and their method of storage.
- Name some monastic libraries that existed in England, and briefly describe four of them.
- 9. Give a brief historical sketch of four of the following libraries:—British Museum; Library of Congress; Bibliotheque Nationale, Paris; Vatican Library; Escorial Library; Royal Library, Copenhagen; John Rylands Library; National Library of Wales; National Library of Scotland; Trinity College, Dublin.
- 10. State briefly what you know of the following:— Richard de Bury; T. F. Dibdin; Henry Bradshaw; Matthias Corvinus; Petrarch; Assurbanipal; Sixtus IV.; Dr. Bray; Henry Huth; J. A. Zaluski; Lord Amhurst of Hackney; C. A. Cutter.



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